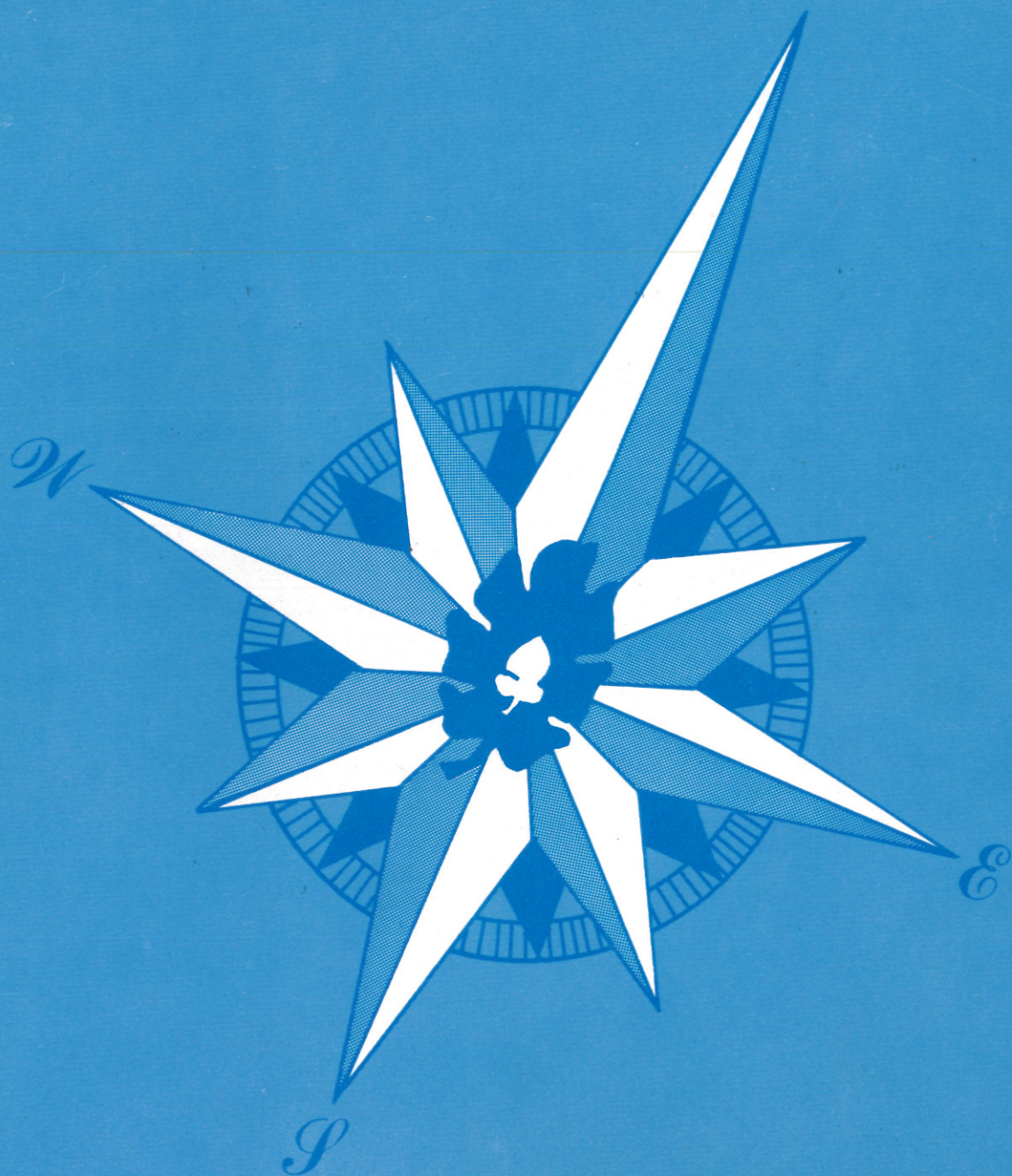


Internships

IN THE
UNITED
STATES

Navy



Department of the Navy, Bureau of Medicine and Surgery,

To all prospective interns:

Internship at a naval hospital offers to the graduating physician an opportunity for developing to the fullest his professional knowledge and capabilities. The Navy's medical responsibilities include the care not only of servicemen and servicewomen, active and retired, but also their dependents. Navy medicine keeps abreast of advances in clinical medicine and has pioneered in many areas of medical research. All of the 13 naval hospitals which have internships operate emergency rooms and busy outpatient clinics, in addition to providing inpatient care. Every phase of training is covered and the alert and ambitious young physician will find a naval internship a challenge capable of exploiting his talents to a maximum.

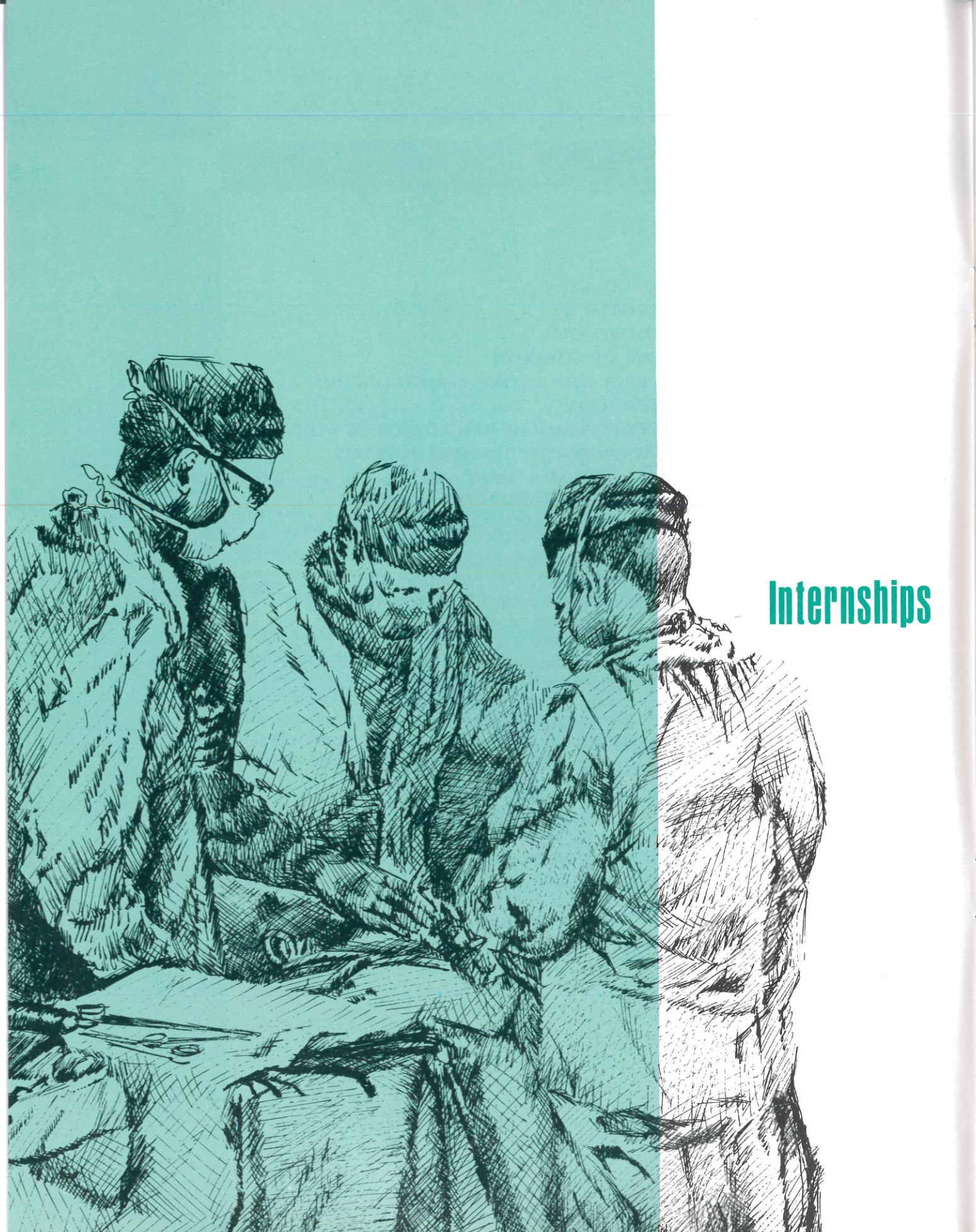
I believe you will find in reading this brochure that the Navy has a great deal to offer you personally as well as professionally, and we hope that you will seriously consider a naval internship.



R. B. BROWN
Vice Admiral, MC, USN
Surgeon General

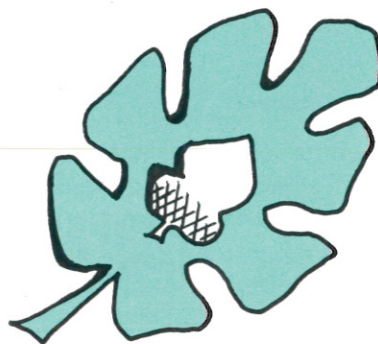
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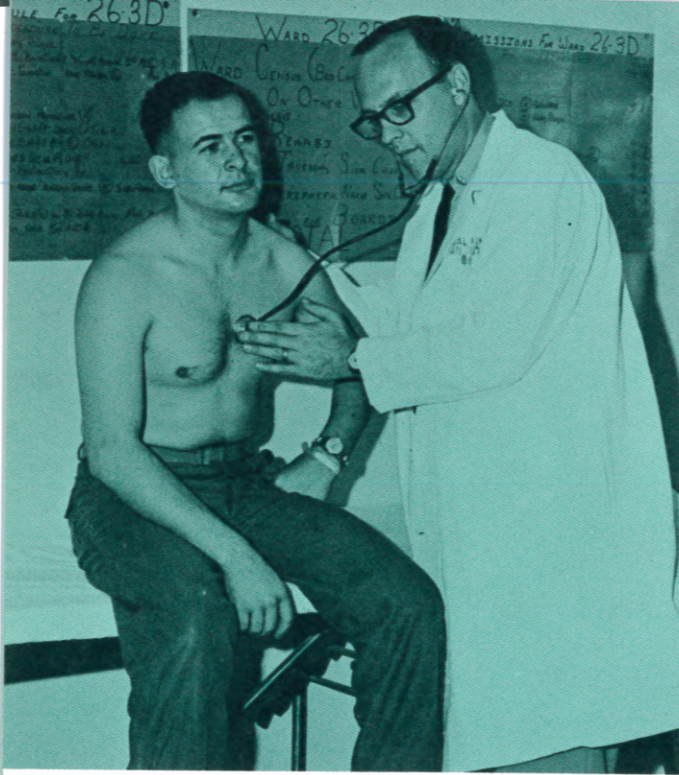
Internships

in the United States Navy



The Navy, participating in the National Intern Matching Program, Inc., offers 184 rotating internships each year. The training is provided in 13 naval hospitals selected for the excellence of their facilities and for the abundance of clinical material. Nine of the 13 hospitals also provide residency training and are located in areas in or near civilian teaching centers. In these hospitals the intern training is similar to that in university hospitals. In the remaining 4 hospitals, the intern training program provides greater clinical responsibility and experience with personalized instruction.

The aim of the naval internship is to provide the intern, during his year, the training and experience to qualify him to competently take care of any medical problem a well-trained general practitioner would be expected to handle, and to provide a solid foundation for later training in a clinical or military specialty.



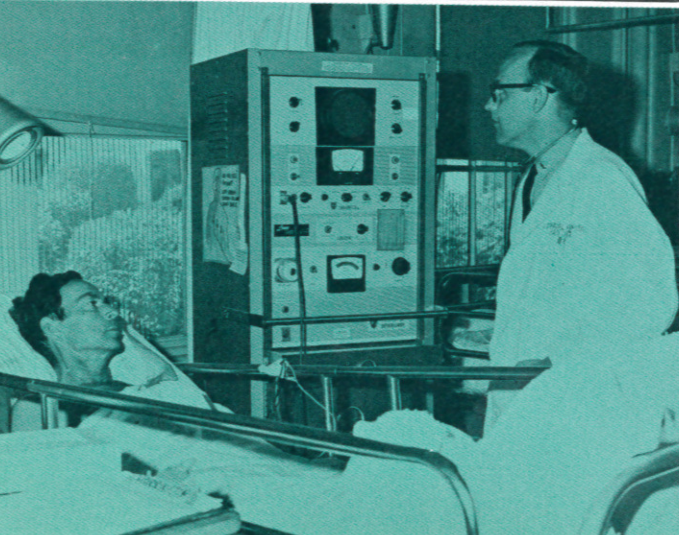
Program



All intern training in naval hospitals is conducted in accordance with the requirements of the Council on Medical Education of the American Medical Association, published in the Essentials of an Approved Internship. The internships are of 12 months' duration, and are designated as Rotating (2), consisting of the following:

- 4 months Medicine
- 4 months Surgery
- 2 months Obstetrics and Gynecology
- 2 months Pediatrics

If desired, the 4 month periods as designated may be divided into 2 nonconsecutive blocks of 2 months each.



Experience in the medical and surgical specialties, other than those listed above, may be provided during the 8 months spent on medicine and surgery. The time on surgery may include anesthesiology, ophthalmology, orthopedic surgery, otolaryngology, urology, and that on medicine may include dermatology, neurology, pathology, psychiatry and radiology.

During the internship the medical officer receives the best possible professional training in learning the art of medicine and in developing the very important doctor-patient relationship. He takes part in the clinical, departmental and Tissue Committee meetings; pathological, x-ray, record and facility conferences and Journal Clubs, and learns ward administration and patient care. He receives instruction by lectures and demonstrations, attending and participating in autopsies, assisting in and performing surgical and obstetrical operations and procedures, administering anesthetics, serving in the emergency room, and through regularly organized daily ward rounds with bedside teaching.

The intern is assigned regular night duty during which his activities are supervised by senior watch officers and he learns of his responsibilities in the care of medical and surgical patients. Naval interns are usually assigned night and weekend watches, one out of three, or less often.

Where possible, the intern's rotational schedule is arranged to permit his assignment early in the intern year to the service which will permit experience in the field of interest for future residency training. Newly selected interns will be queried in this regard shortly after the results of the National Intern Matching Program are announced and the intern training hospital will be so notified.

All of the intern training hospitals are staffed with Board eligible or Board certified medical officers who closely supervise the training, assisted by visiting staff from nearby medical centers or outstanding civilian physicians practicing in the area. The hospitals are staffed on a 24-hour basis, and those staff members not actually at the hospital may be reached by telephone for consultation and assistance. Of great benefit to the intern is the fact that the entire hospital staff is on full time duty at the hospital and therefore constantly available for instruction and guidance.

All patients admitted to a naval hospital are accessible to the intern for study, and as he attains proficiency, his responsibility for patient care is increased accordingly. Medical care is offered not only for military personnel but also for their dependents and to retired personnel and their dependents, so that there is ample experience to be had in all phases of medicine.

THE FOLLOWING NAVAL HOSPITALS OFFER INTERN TRAINING

Naval Hospital	Daily Average Occupied Beds	No. of Outpatient Visits	No. of Interns Assigned
*Bethesda, Maryland	706	288,921	17
Camp Pendleton (Oceanside), Calif.	517	203,740	11
Charleston, S. C.	360	248,163	8
*Chelsea (Boston), Mass.	387	116,690	12
*Great Lakes (Chicago), Illinois	688	152,132	12
*Jacksonville, Fla.	313	184,984	9
Newport, R.I.	213	127,070	7
*Oakland, Calif.	856	213,134	17
Pensacola, Fla.	268	136,716	7
*Philadelphia, Pa.	988	163,579	18
*Portsmouth, Va.	1,034	252,850	23
*San Diego, Calif.	1,748	593,780	26
*St. Albans (L.I.), N.Y.	966	184,185	17

*These hospitals have approved residency training programs, also.

The intern is immediately a member, and an important member, of the Navy family, both professionally and socially. Also, he and his family are eligible for the benefits available to the career naval officer and his dependents.

Interested applicants for naval internship are encouraged to visit the naval hospitals to learn at first hand the advantages offered through internship in the Navy.

Appointment



Appointments to naval internship are necessarily limited to those successful applicants, regardless of sex, race, creed, or national origin, who are matched to the Navy under the terms of the National Intern Matching Program. They must be of good moral character and possess qualities of leadership, which cause them to be recommended for an officer's commission in the Navy by the Dean of the school.

For the purpose of the Matching Program, the Navy is considered to be one hospital. On the individual intern application each applicant is given five choices of naval hospitals in which he would prefer to serve. If matched to the Navy, these choices are then considered consistent with the number of applicants for each position, the training capacity of the hospital and the individual's qualifications. In the past it has been possible to assign most of the interns to a hospital high on their preference list.

Listed below are several pertinent facts to remember in seeking an appointment as a naval intern:

(1) Register with the Matching Program at the time and in the manner prescribed.

(2) Contact the recruiting station or naval hospital through which you intend to apply for commission and internship as early as possible. (Ensigns 1915 are furnished applications to submit by mail.)

(3) The Navy Recruiting Service is maintained to serve and assist those persons interested in naval service. Answer all correspondence from the Recruiting Service promptly and follow the instructions of your Recruiting Officer.

(4) Feel free to contact the Bureau of Medicine and Surgery, Department of the Navy, Washington, D.C., 20390, at any time for information and/or assistance in this or any other related matter.

(5) Participation in the Navy Ensign Medical Program while in medical school is not a prerequisite for appointment to a naval internship.

(6) Matched interns who are not assigned to a hospital within their five choices shall be released upon request, without prejudice, to intern elsewhere.

Requirements for Application

(1) Be a graduate or potential graduate of a medical school listed as approved by the Council on Medical Education and Hospitals of the American Medical Association.

(2) Qualification of graduates of foreign medical schools may be established through satisfactory completion of the American Medical Qualification Examination administered by the Educational Council for Foreign Medical Graduates, 1633 Central Street, Evanston, Illinois 60201.

Service Benefits

Listed below are the approximate annual incomes of naval interns during training and immediately following.

The naval intern is provided with excellent medical and dental care including hospitalization. His dependents are eligible for medical care and hospitalization.

Officers Clubs and hospital recreational departments provide a wide variety of recreational and entertainment facilities amid attractive surroundings at reasonable or no cost.

Naval interns are entitled to all of the rights and privileges of a naval officer, including retirement if disabled, and transportation of himself, his dependents and household effects to and from his place of duty.

Term of Contract

Navy internships generally begin on 1 July. Off-season graduates (other than May or June) can begin training at any mutually agreeable time.

Approximate Annual Income

	With Dependents	Without Dependents
LIEUTENANT (During internship)	\$9,950.76	\$9,650.16
LIEUTENANT (Immediately following internship)	\$11,150.76	\$10,850.16

Service Obligations

There is no obligated service required in return for a naval internship. Male interns who are under 35 years of age and have not served on active duty for one year or more will be retained on active duty after internship for two years, or if so obligated, for a longer period.

Where to Apply

Applications may be submitted by visiting any one of the continental naval hospitals or any of the recruiting stations listed on page 36 of this brochure. As previously noted, Ensigns (1915) will be supplied applications to be submitted by mail.

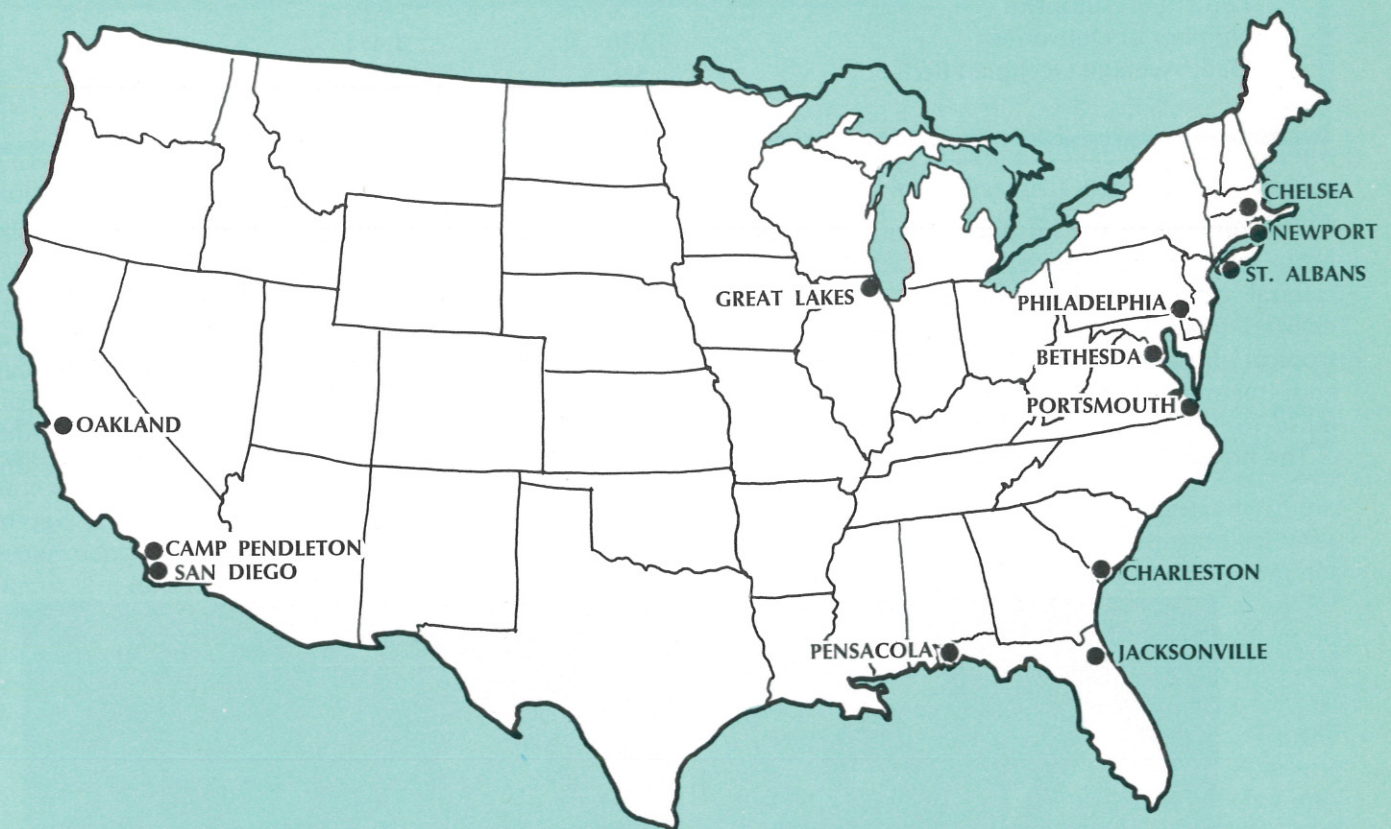
When to Submit Applications

Applications for commissions in the Navy Medical Corps for intern training are accepted between 1 September and 1 December of each year. That portion of the application pertaining to internship is supplied for submission during the period 1 October to 1 December, in accordance with the provisions of the National Intern Matching Program. In order to permit processing in sufficient time to meet all deadline dates, it is suggested that all applications be submitted as early as possible.

Recreation



Location Map of Naval Hospitals Offering Internship Training



Naval Hospital, NMMC, Bethesda, Maryland

The Naval Hospital, Bethesda, Maryland, is a general hospital with a 1,000 bed capacity and an average daily census approaching 800 patients. It is situated in a primarily residential area in the suburbs of Metropolitan Washington, D. C. The hospital was commissioned 5 February 1942; the original buildings having been vastly augmented and modernized with more modernization planned in the future.

Directly across the street are located the National Institutes of Health, probably the world's largest institution for medical research. In the immediate vicinity is the National Library of Medicine which

houses the largest collection of medical literature in the world.

The Naval Hospital is a component command of the National Naval Medical Center comprising the Naval Medical School, Naval Dental School, Naval Medical Research Institute, Naval School of Hospital Administration, and Naval Toxicology Unit. Tenant activities at the Center include the Armed Forces Radiobiology Research Institute and Naval Medical Data Services Center.

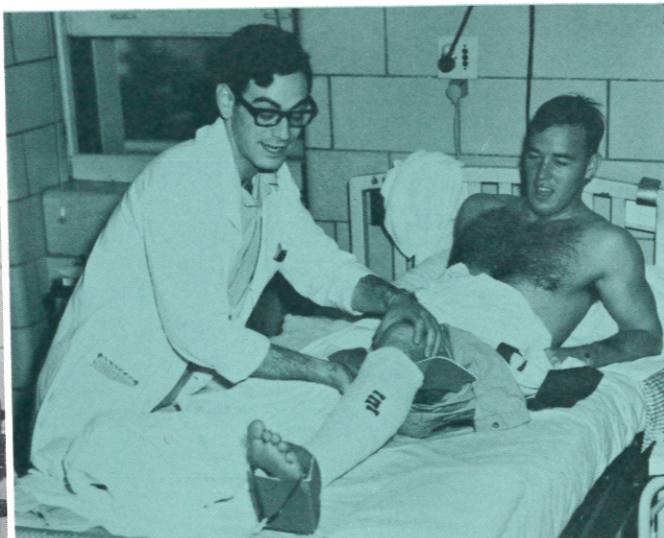
The clinical workload at the hospital is reflected in the following statistics covering a three year period:

Number of Outpatient Visits	227,470	261,156	288,921
Number of Patients Admitted	11,507	11,421	13,037
Percent of Autopsies	87.4%	90.4%	84%
Number of Deliveries	1,528	1,414	1,411
Daily Average Occupied Beds	586	600	706

The services of the hospital cover all age groups, both sexes, in all specialties. In addition, it is a referral center for the Navy as a whole for specialized treatment such as open heart surgery and tropical diseases. It is also the clinical evaluation and treatment center for the Department of Defense for any instances of radiation injury.

The hospital conducts teaching programs for both

interns and residents who are supervised by 60-65 Navy medical officers who are certified members of American Boards. Additionally, approximately 80 eminent military and civilian consultants in all specialties participate in the professional training program at the hospital. Residency training is conducted in the specialties of anesthesiology, cardiovascular disease, internal medicine, obstetrics and





gynecology, ophthalmology, orthopedic surgery, otolaryngology, pathology, pediatrics, plastic surgery, psychiatry, radiology, general surgery, urology, and thoracic and cardiovascular surgery.

The hospital is fully accredited by the Joint Commission on Accreditation of Hospitals.

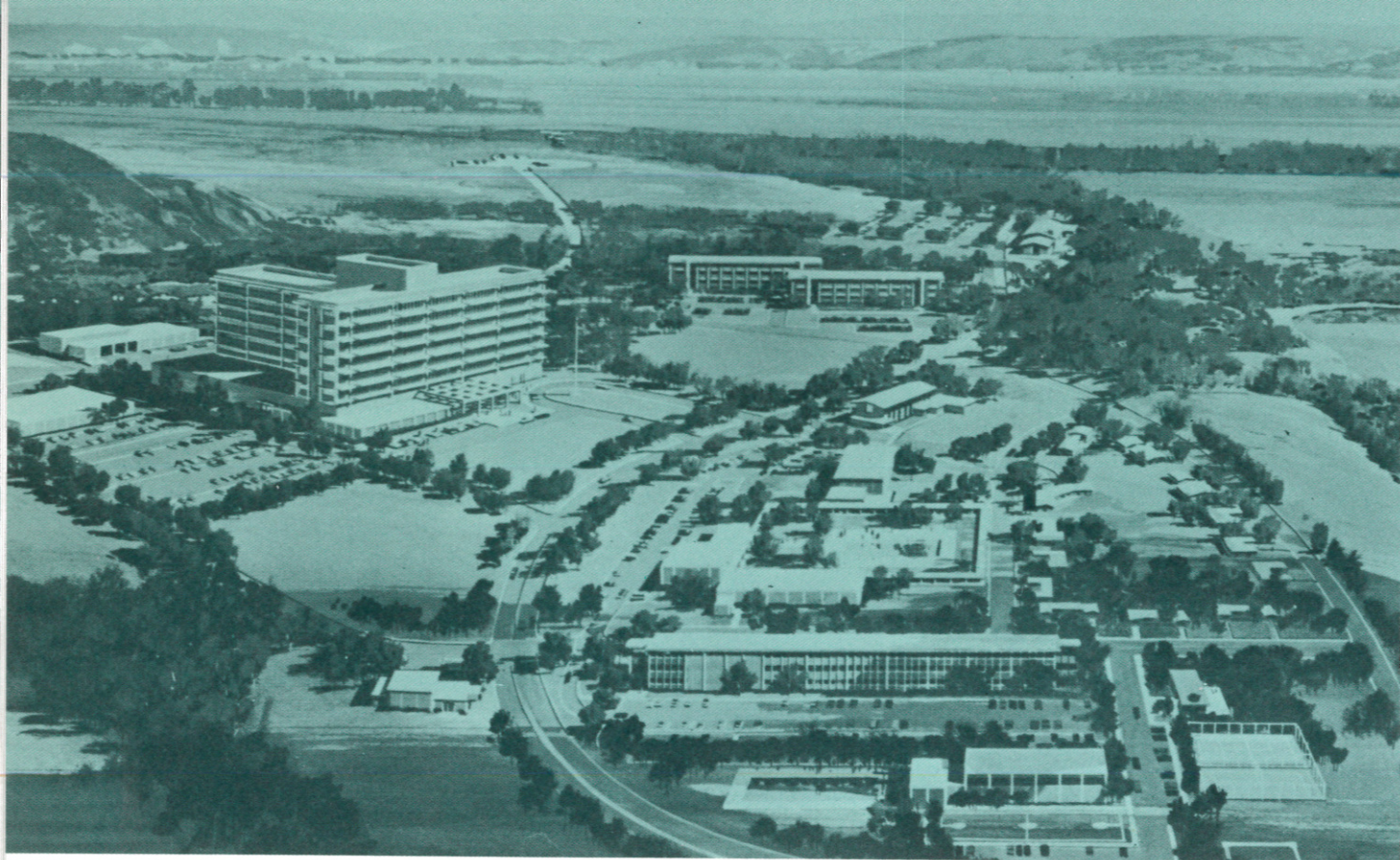
There are 17 interns assigned to training at this hospital whose program provides for rotation, as prescribed for approved Rotating (2) Internships (page 4), through medicine and its subspecialties, surgery and its subspecialties, obstetrics and gynecology, and pediatrics. The interns participate in all departmental and interdepartmental conferences, Tumor Boards, Journal Club meetings and various other teaching functions of the hospital. They are also afforded the opportunity of attending basic science and anatomy lectures conducted for residents, and attend monthly classes in overall military medicine.

There are Bachelor Officer Quarters available for single officers or married officers reporting without families. Suitable civilian housing is readily available in the surrounding residential areas. Commissary and Exchange facilities are provided by military installations in the metropolitan area. There are

many recreational facilities available on the grounds of the Center, including an Officers' Club, indoor swimming pool, nine hole golf course, tennis courts and bowling alleys.

* * *

The Metropolitan-Bethesda area provides many cultural advantages, such as the National Symphony Orchestra, Washington Civic Opera, concerts and ballets at Constitution Hall and Lisner Auditorium, free military band concerts, the Watergate summer concerts and the Carter Barron Outdoor Summer Theatre; galleries such as the National Gallery of Art and the Corcoran Art Gallery; two year-round legitimate theaters; events such as the Cherry Blossom Festival and the National Capital Flower Show; lectures at the Library of Congress; regattas on the Potomac; the Rock Creek Nature Center; free access to public buildings and parks of the Nation's Capital. Also, Bethesda is within easy driving distance of the Winchester Apple Blossom Festival, the Gettysburg Battlefields, historic Williamsburg, the Skyline Drive and many other beautiful areas.



Naval Hospital, Camp Pendleton, California

The Naval Hospital, Camp Pendleton, California, is located in the heart of the 250,000 acre area which was formerly the historical Santa Margarita Ranch, only 12 miles inland from the Pacific Ocean, in one of the most beautiful sections of Southern California.

The hospital is a general hospital, serving as the

medical activity for the Marine Corps Base, Marine Divisions, the Field Medical Service School, and for the large number of retired military personnel and dependents who live in the surrounding coastal area. Thus, inpatient and outpatient care is provided for military, retired, and dependent personnel in all age groups. The workload of the hospital over a three-year period is shown below:

Number of Outpatient Visits	322,622	280,050	203,740
Number of Patients Admitted	11,758	11,046	12,716
Percent of Autopsies	59.20%	56.64%	50.98%
Number of Deliveries	1,633	1,365	958
Average Daily Census	443	446	517

Eleven interns are assigned to the hospital each year. The training program provides for rotation through medicine and its subspecialties, surgery and its subspecialties, obstetrics and gynecology and pediatrics under the Navy's rotating (2) program (page 4).

The intern training program includes daily ward rounds with the ward medical officer, departmental professional conferences, departmental Journal Clubs and audio-digest tape sessions. Weekly staff conferences include Tumor Board, Clinico-pathological, and combined Medical-Surgical. Medical meetings, with invited guest speakers, are held periodically at night and are attended by hospital staff members, Base and Division medical officers, and physicians from the civilian community.

The training received by a typical intern at this hospital in a recent year showed that he delivered

175 obstetrical cases, assisted in 154 and performed 105 surgical operations, administered 53 general and spinal anesthetics, and attended 20 autopsies.

Bachelor Officer Quarters are available for single officers and married officers reporting without their families. Rental housing is available on the Base as well as in nearby Oceanside, Fallbrook, and Vista.

Recreational activities on the Base include one of the finest 18-hole courses in Southern California, riding stables, swimming pools, bathing and surfing beach, bowling, tennis, skeet, hunting and fishing, and movies.

There are Officers' Clubs, a Commissary, a new Marine Corps Exchange complex, and many other stores and shops located throughout the Base. There are excellent grade schools on the Base and high schools in nearby Oceanside and Fallbrook.

* * *

The hospital is but a short drive from Mexico, and Disneyland is nearby. The major stores are located in San Diego (40 miles), Los Angeles (90 miles), and Santa Ana (40 miles), which are easily reached over freeways. It is only 20 minutes from beautiful ocean beaches and one hour from the ski trails of the San Bernardino Mountains.



Naval Hospital, Charleston, South Carolina

The Naval Hospital, Charleston, South Carolina is located in the northwest corner of the Naval Base, approximately 8 miles from the downtown business district of Charleston. The hospital is a general hospital, well designed, conveniently laid out, and includes every modern facility and the latest equipment.

Both inpatient and outpatient care is provided for all age groups, both sexes, for active duty and

retired military personnel, and their dependent families. The hospital serves as the principal medical support activity for the Charleston Naval Base which provides port facilities for Polaris submarines and other Fleet units. Definitive medical care is also provided at the naval hospital for patients from activities operated by the Army and Air Force in the area. The workload of the hospital over a three-year period is shown below:

Number of Outpatient Visits	191,721	221,746	248,163
Number of Patients Admitted	8,851	9,300	9,423
Percent of Autopsies	72%	77%	62%
Number of Deliveries	1,549	1,870	1,832
Daily Average Occupied Beds	375	354	360



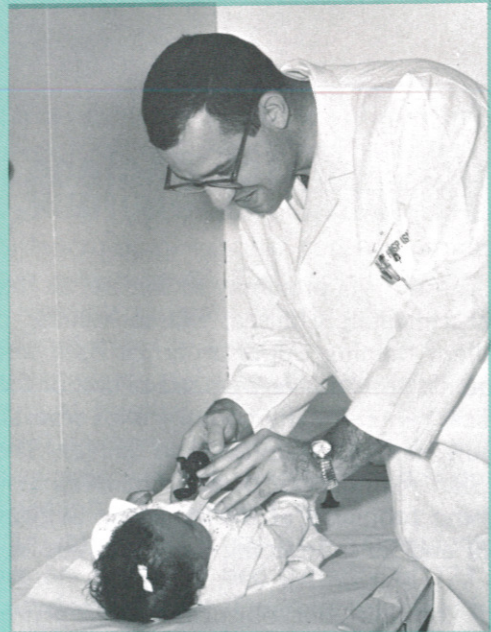
There are American Board certified staff members assigned in the clinical specialties. They are assisted in the intern training program by outstanding civilian physicians practicing in the city and on the faculty of the Medical College of South Carolina.

There are 8 interns assigned each year. The interns rotate through the medical, surgical, obstetrical and gynecological, and pediatric services, as prescribed for an approved rotating internship (page 4). They attend weekly staff conferences, service conferences and grand rounds, and monthly clinicopathological tumor board and Journal Club meetings. The training received by a typical intern at this hospital in a recent year showed that he delivered 125 obstetrical cases, performed 30 and assisted in 90 surgical operations, administered 27 general and spinal anesthetics, and attended 25 autopsies.

The interns work under the direct supervision of the staff on all services and are provided increasing responsibility commensurate with their ability as it develops. This personalized instruction by the Staff without competition with residents, provides an excellent opportunity for professional development which is sometimes overlooked by prospective interns in their selection of hospitals for intern training.

Bachelor Officer Quarters are available for bachelor interns or married interns reporting without their families. No government quarters are available for married interns with their families but suitable civilian housing is readily obtainable in the Charleston area.

* * *



Charleston is one of America's most historical and interesting cities. It has been an important seaport for many years, being located on a peninsula formed by the Cooper and Ashley rivers.

Because of its average year round temperature of 67 degrees, Charleston is a nationally known resort area where outdoor sports can be enjoyed. Among the many attractions, there are 12 public parks, four beach resorts, many private fresh water lake resorts, and Charleston's famous gardens — Magnolia, Cypress and Middleton.

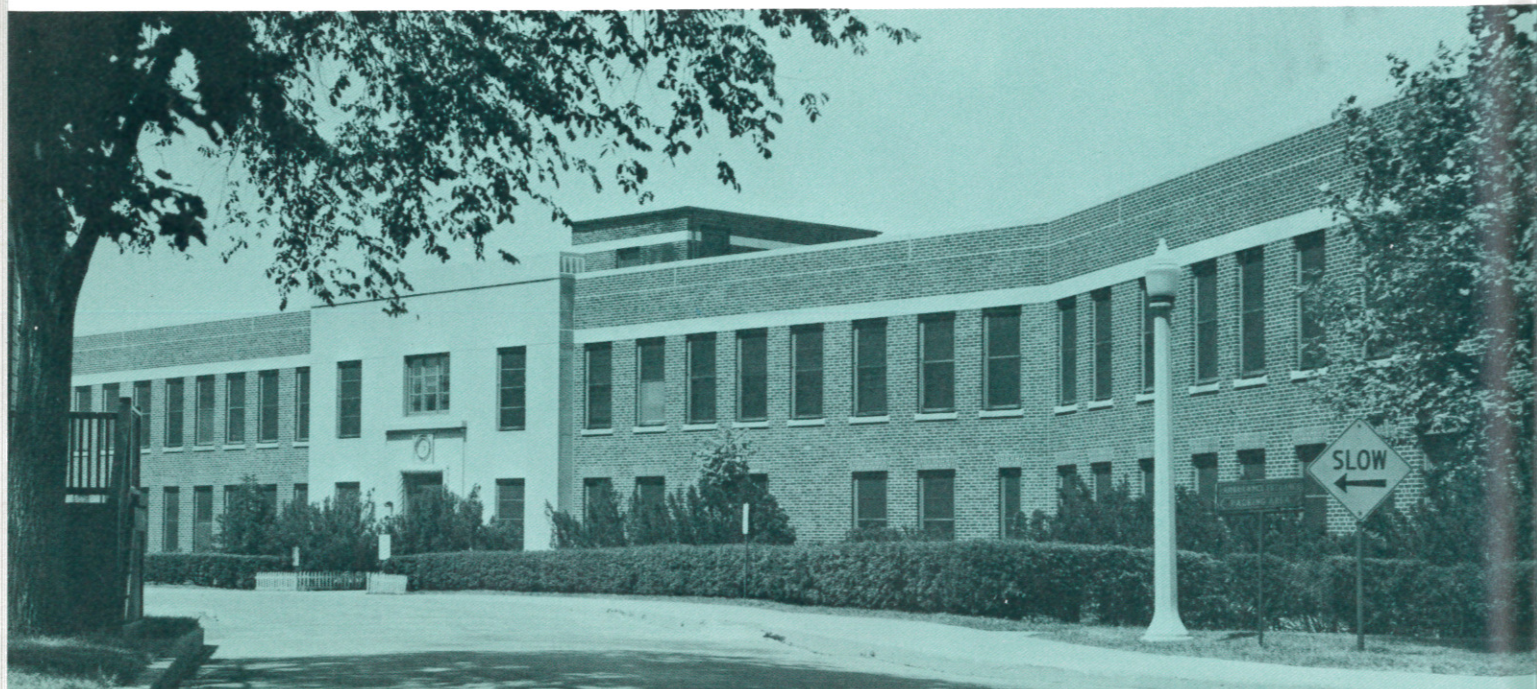
Naval Hospital, Chelsea, Massachusetts

Because of its proximity to the city of Boston, the Naval Hospital, Chelsea, Massachusetts, offers an excellent training opportunity for both interns and residents. Boston is recognized as one of the leading medical centers in the country, with several medical schools, famous hospitals and clinics. The faculty and staff members of these institutions assist in the teaching programs at the hospital. Clinical conferences and other training opportunities in the city

are available to the interns, residents, and staff members from Chelsea.

The naval hospital receives referrals from the military activities in the New England area, Newfoundland, Iceland, Europe, and North Africa. It also serves as the medical support activity for the military installations in Boston, and the patient load, which includes all age groups, both sexes, over a three year period as follows:

Number of Outpatient Visits	108,413	110,549	116,690
Number of Patients Admitted	7,322	6,890	7,346
Percent of Autopsies	76%	77%	70%
Number of Deliveries	1,023	822	804
Daily Average Occupied Beds	331	369	387



Twelve interns are assigned each year, and their rotational pattern includes medicine and its subspecialties, surgery and its subspecialties, pediatrics, obstetrics and gynecology (Rotating (2), page 4). Their training is supervised by the senior residents and staff members who are Board-certified or Board-qualified. They attend clinical conferences, special Board and Journal Club meetings and other teaching functions at the hospital. The report of a typical intern in a recent training year showed that he delivered 85 obstetrical cases, assisted in 112 and performed 85 surgical operations, administered 71 general and spinal anesthetics, and attended 42 autopsies.

Residencies in the specialties of surgery, medicine, obstetrics and gynecology, pediatrics, anesthesiology, and orthopedic surgery are offered.

Special treatment facilities are available for cardiac catheterization, vascular surgery, thoracic surgery and neurosurgery. There is also a very active blood research program which is closely coordinated with the clinical services.

Commissioned on 7 January 1836, Chelsea is the oldest naval hospital in continuous active Federal Service. The original hospital building, now used as living quarters, has been replaced. Additions have been made, and at present there is an operating bed capacity of 477. A separate Dependents' Unit provides an additional bed capacity of 123. There are Bachelor Officers' Quarters on the hospital compound for single interns or married interns who report without their families. Suitable civilian housing may be obtained in the City of Boston and its suburbs. There are frequent social activities planned by the hospital, the Boston Naval Shipyard, Fort Banks, Hanscom Air Force Base, and Weymouth Naval Air Station.

* * *



Boston is recognized as a cultural center as well as a medical center. It is the home of the famous Boston Pops Orchestra, Horticultural Hall, several museums and science buildings and legitimate theaters. It is steeped in the history of early colonial America, and there are many attractions for tourists and students of early American history. Many sports activities are available at Boston Garden and Massachusetts Armory, and only a short drive away are fashionable Newport, Rhode Island, and the beach resort area of Cape Cod, as well as the excellent winter sports area in New Hampshire and Vermont.





Naval Hospital, Great Lakes, Illinois

The 800 bed, 15-story hospital building at Great Lakes, Illinois, is one of the newest of the 13 naval hospitals utilized for the training of interns. Dedicated in December 1960, the new hospital replaced buildings dating back to 1911. It is adjacent to the Naval Training Center, approximately 38 miles north of Chicago and 4 miles south of Waukegan and commands a view of Lake Michigan which is 1/2

mile away.

The hospital is a general hospital, providing both inpatient and outpatient care for both sexes in all age groups, as it serves the active duty and retired military personnel of all Armed Services in the area and their dependents. The workload, covering a 3 year period, is reflected in the following:

Number of Outpatient Visits	136,600	135,143	152,132
Number of Patients Admitted	11,949	11,593	11,708
Percent of Autopsies	86.2%	88.3%	83.0%
Number of Deliveries	1,305	1,135	1,070
Daily Average Occupied Beds	569	546	688

There are both intern and residency training programs at the hospital. Residencies at the present time are conducted only in the specialties of medicine, obstetrics and gynecology, and surgery. Twelve interns are assigned and their rotational pattern provides for four months on medicine and its subspecialties, four months on surgery and its subspecialties, two months on obstetrics and gynecology, and two months on pediatrics. (Rotating (2), page 4).

They take part in the clinical staff conferences and learn ward administration and patient care under the careful supervision of the senior residents,

Board-certified or Board-qualified staff members and the visiting lecturers from the outstanding medical schools and teaching hospitals in Chicago and Milwaukee. In addition they attend Tumor Board, Journal Club and other teaching activities of the hospitals. The report of a typical intern in a recent year showed that he assisted in 25 obstetrical cases, and delivered 78 cases under supervision, assisted at 163 surgical operations in the operating room, administered a general anesthetic or spinal 25 times, and attended 42 autopsies.

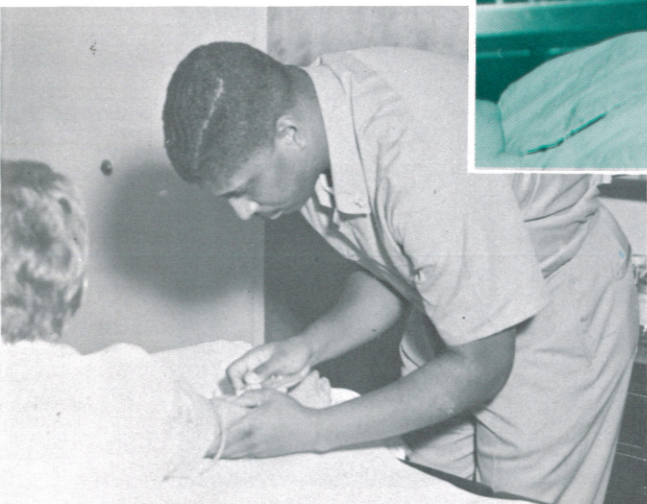
Single officers reside in Bachelor Officers' Quarters located at the Naval Training Center approximately 1/2 mile from the hospital. Married officers may be assigned housing in government quarters on the Center, if available. There are excellent recreational facilities such as movies, a library, swimming pools, tennis and badminton courts, bowling alleys, golf, sailing, fishing and hunting.

* * *

The City of Chicago readily accessible by fast commuter trains or expressways, offers many cultural, social, educational and professional opportunities.

Among these are the Chicago Civic Opera, the Symphony Orchestra, the Field Museum of Natural History, the Adler Planetarium, legitimate theaters, excellent private and public schools, as well as the well-known medical schools and teaching centers. There are many sports activities, many restaurants noted for their distinctive cuisine, and excellent department stores and other shopping facilities.

The offices of the American Medical Association, the American Hospital Association and the American College of Surgeons are located in Chicago. Partly as a result of this and partly due to the large convention facilities available, many national medical meetings are held in the city each year.



Naval Hospital, Jacksonville, Florida

The Naval Hospital, Jacksonville, Florida, is located on the St. Johns River within the boundaries of the Naval Air Station, Jacksonville, Florida. This imposing eight-story structure was dedicated in December 1967, replacing a sprawling complex of temporary structures which had been utilized since 1941. The new facility has 400 operating beds and contains some of the latest concepts of hospital design as well as labor saving systems and devices.

This modern general hospital is capable of providing medical care for a wide variety of diseases and surgical conditions. Medical support is provided

for approximately 120,000 active duty and retired military personnel and their dependents, and serves as a regional hospital in support of the Naval Air Stations Jacksonville, Cecil Field, and Sanford, Florida; Albany and Brunswick, Georgia, and the large Naval Station complex at Mayport, Florida, which includes the carrier and destroyer units based there. The hospital also maintains 20 beds for authorized Veterans Administration beneficiaries from the surrounding area. The work load of the hospital for a three year period is reflected in the following:

Number of Outpatient Visits	208,218	183,672	184,984
Number of Patients Admitted	8,873	9,871	9,402
Percent of Autopsies	70%	63%	69%
Number of Deliveries	1,488	1,317	1,277
Daily Average Occupied Beds	347	341	313

The medical staff of the hospital includes Board certified or qualified clinical specialists. In addition, civilian physicians practicing in the area and from the University of Florida College of Medicine assist in the training program.

Nine interns are assigned to this hospital each year. The interns rotate through medicine, surgery, surgical and medical subspecialties, obstetrics and gynecology, and pediatrics as prescribed for an approved rotating internship (page 4). They work under the direct supervision of the staff and are



provided increasing responsibility commensurate with their ability as it develops. This personalized instruction provides an excellent opportunity for professional development which is sometimes overlooked by prospective interns in their selection of a hospital for internship training.

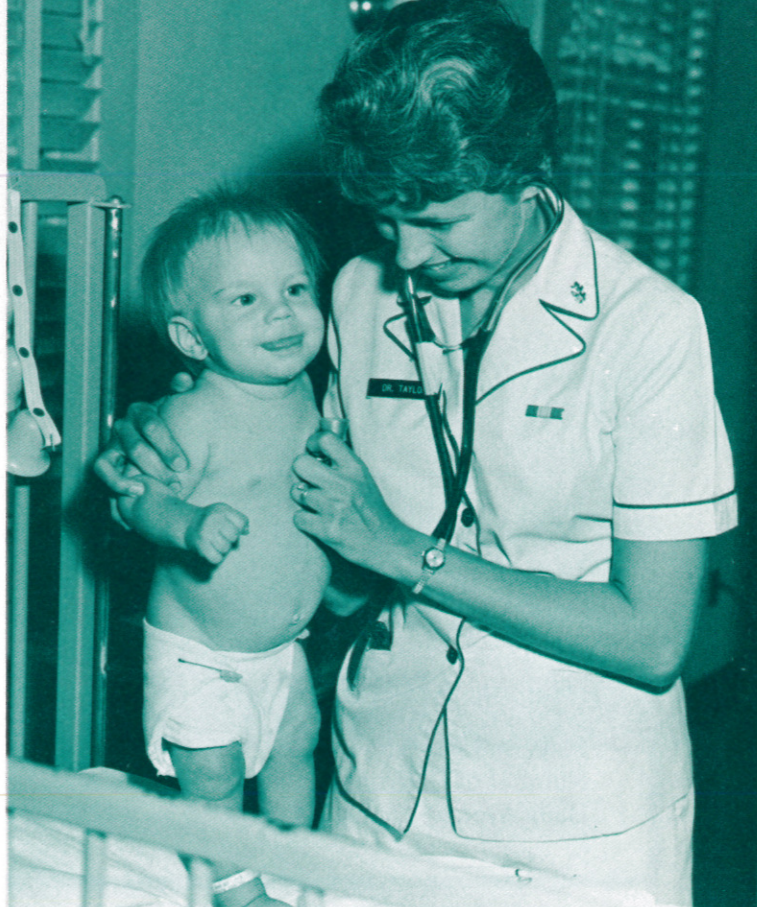
A typical intern at this hospital during a recent year delivered 200 obstetrical cases, performed or assisted in 175 surgical operations, administered 160 general and spinal anesthetics, and attended 20 autopsies.

There is a weekly lecture for interns and a weekly medical-surgical conference which interns must attend, as well as department rounds and conferences. An Interns Journal Club meets once each month, and during the year each intern is required to present one paper on a topic of his choice before the Staff Conference.

Bachelor Officers' Quarters are available for bachelor officers or married officers reporting without their families. No government quarters are available for married interns with their families. However, suitable civilian housing is readily available in the area.

There are excellent recreational facilities on the Naval Air Station, including one indoor and several outdoor swimming pools, an 18-hole championship golf course, numerous tennis courts and movie theatres, and an excellent Officers' Club. Fresh water fishing in the adjacent St. Johns River provides additional recreational activity for which the Naval Air Station provides boats and fishing gear.

* * *



The City of Jacksonville and the remainder of Duval County consolidated their governments on 1 October 1967, forming the new City of Jacksonville with a population of 500,600—the largest city in Florida. Under a mayor-council form of government, Jacksonville now comprises 827 square miles and is a thriving, progressive metropolis. Numerous large shopping areas are available near the Naval Air Station, and suitable housing for rental or purchase is plentiful. Within reasonable driving distance are the numerous beautiful Florida beaches and such tourist attractions as Silver Springs, St. Augustine, Daytona Beach, and other resort areas. Spectator sports events in the immediate area include a number of college football games, basketball, championship golf, etc., climaxed by the annual post-season Gator Bowl football game.

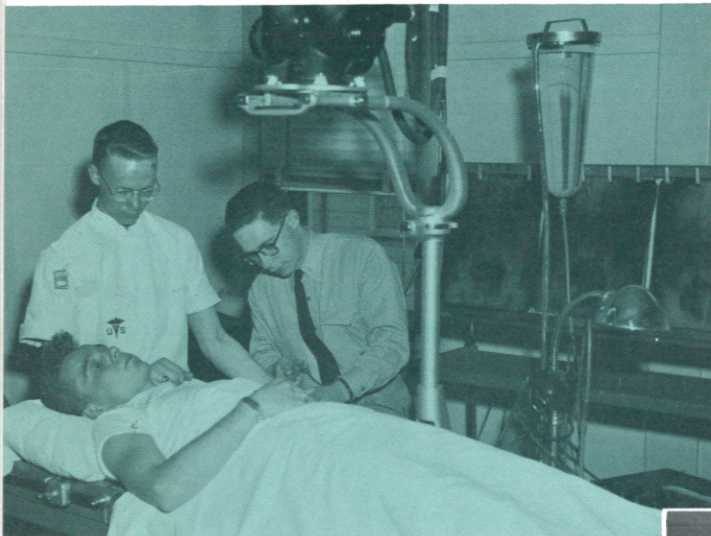
Naval Hospital, Newport, Rhode Island

The Naval Hospital, Newport, Rhode Island, is located on the eastern shore of Narragansett Bay and is adjacent to the Naval Base, Newport. On the base are the Naval War College, the Naval School of Military Justice, the Officer Candidate School, and the Fleet Training Command. This is also the home port for Commander, Cruiser-Destroyer Force, Atlantic Fleet. Across the Bay at Quonset is the

Naval Air Station, with the Davisville Construction Base adjacent to it.

The Naval Hospital is a general hospital providing medical care in all specialties and for all age groups, for the military personnel in the area, both active and retired, and their dependents. The workload of the hospital for a three-year period is reflected in the following:

Number of Outpatient Visits	119,827	106,004	127,070
Number of Patients Admitted	6,022	6,294	6,563
Percent of Autopsies	84%	74%	80%
Number of Deliveries	1,123	1,074	931
Daily Average Occupied Beds	201.2	222.4	213.3



There are 6 interns assigned each year. The interns rotate through the medical, surgical, obstetrics, and gynecology, and pediatric services as prescribed for approved rotating internships (Rotating (2), page 4). The staff is well qualified, with all the major specialties headed by Board certified physicians. Outstanding civilian specialists from Newport, Providence, Fall River and the Boston area assist in the intern training program. The interns receive direct supervision from ward medical officers in addition to didactic training, conferences, lectures and journal clubs. The training received by a typical intern in this hospital in a recent year showed that he delivered 140 obstetrical cases, performed 206





and assisted in 164 surgical operations, administered 131 general and spinal anesthetics, and attended 20 autopsies.

There is no residency staff at this hospital to compete with interns for operative and other procedures, and it provides an excellent opportunity for the motivated interns desiring to practice under

supervision their medical school didactic knowledge.

Bachelor Officers' Quarters are available for bachelor officers or married officers reporting without their families. No government quarters are available for married interns with their families; however, adequate civilian housing is readily obtainable.

* * *

Newport, beside being a naval town, is also the gateway to Cape Cod and Old New England. It continues to be one of the social and cultural centers of New England and is the site of fabulous summer homes of the prominent families of the U. S. dating from the 1800's. Many of the country's earliest historic sites are within 3 hours' driving distance. Boston is 2 hours away and Providence but 45 minutes. The summers are delightful with cool evenings, and the winters relatively mild due to the proximity of the ocean.

During the spring, summer, and fall, sailing and water sports play a large part in recreation, but

fishing, golfing and tennis are also popular. This is the center of national and international sailing races and is the start of the Bermuda race. It is also the national tennis center. There are numerous fishing and golf tournaments at minimal cost to naval officers.

Newport is but 3-1/2 hours from the center of the New Hampshire skiing and tobogganing region. During the fall, pheasant and duck hunting are available locally.

Many opportunities are available for hobby and cultural avocations including art, music, theater, and courses of instruction.



Naval Hospital, Oakland, California

Naval Hospital, Oakland, commonly known as Oak Knoll, was commissioned in 1942 to receive casualties being brought in from the Pacific. It is located on the site of the Oak Knoll Golf and Country Club in the rolling hills of East Oakland, 15 minutes from downtown Oakland and 25 from the heart of San Francisco.

In addition to serving as a general hospital to care for Armed Forces personnel and their dependents, it provides specialized treatment in plastic surgery, neurosurgery, thoracic surgery, amputations, kera-

toplasty, aural surgery, artificial kidney, radioisotope therapy, oncology, neurology, and neuropsychiatry.

One of the Navy's large teaching hospitals, Oakland provides a rotating internship. In addition to their regular assignments, interns on watch at night see patients in the Emergency Clinic, thus experiencing the challenge of outpatient care as a valuable supplement to the intensive care provided for inpatients. The following statistics covering a three-year period reflect the workload of the hospital:

Number of Outpatient Visits	219,932	214,723	213,134
Number of Patients Admitted	14,450	13,376	13,748
Percentage of Autopsies	88%	84%	78%
Number of Deliveries	1,753	1,550	1,534
Daily Average Occupied Beds	620	649	856

The staff makes every effort to encourage the intern to assume responsibility commensurate with his demonstrated skill. He takes an active part in teaching rounds and formal presentations at conferences. Upon completion of their tour interns have mastered the more important diagnostic techniques and many surgical and obstetrical skills. In addition to a staff that includes more than forty certified specialists, the hospital has well over a hundred outstanding civilian consultants, many of them from the University of California and Stanford Medical School faculties. The consultants conduct conferences and participate in teaching rounds which, with the regularly conducted departmental and general staff meetings, provide a well-rounded academic program to bolster the experience gained from patient care. The Clinical Investigation Center, whose staff participates extensively in the teaching program, stands ready to help with any investigative planning or formal research projects.

During the surgical rotation the intern receives intensive training in anesthesiology (including resuscitation and the management of shock) and in orthopedics, where cast room and clinic experience is provided to supplement that gained in the patient care units and operating rooms.

Each department holds its own clinical and teaching rounds. In addition, monthly staff conferences, semi-monthly clinicopathologic conferences and tumor board meetings augment the knowledge of the intern. Combined medical-surgical conferences are held each week to study topics of mutual interest, particularly in the fields of gastroenterology, pulmonary disease, cardiovascular disease, and radiology.

Weekly conferences and rounds in neuropsychiatry are held on the medical service by a staff neurologist and psychiatrist. Rounds, laboratory discussions, and amphitheater presentations are made in the various subspecialties of internal medicine, surgery, and pediatrics.

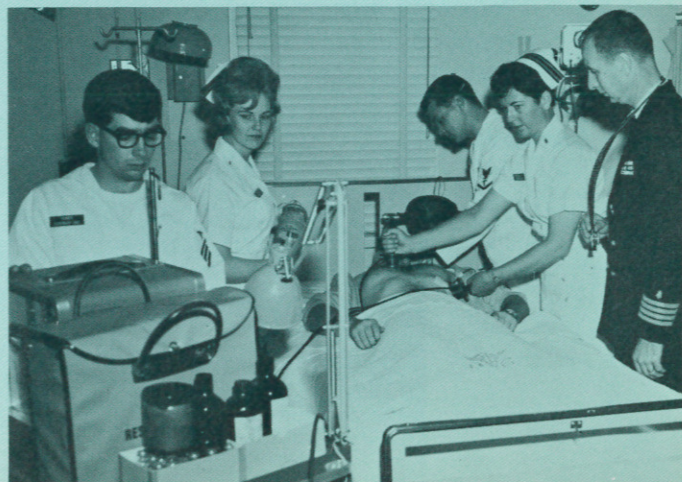
Throughout the year he spends at Oak Knoll, the intern is afforded the advantage of active participation in all educational activities.

Oak Knoll has an excellent Officers' Club, as have the nearby Naval Air Station, Alameda, and Naval Station, Treasure Island. Bachelor Officers' Quarters are available. No government quarters are provided for junior officers with families, but desirable civilian housing is obtainable in Oakland, Berkeley, San Leandro, and other nearby cities.

* * *

The Oakland-San Francisco Bay Area, world-famous for its natural beauty and invigorating climate, offers virtually limitless opportunity for sight-seeing and for attendance at or participation in cultural and sporting events. Educational opportunities are enhanced by two great universities—the University of California and Stanford. Mills College and College of the Holy Names, each a five-minutes' drive from Oak Knoll, also offer excellent opportunity for educational advancement.

Near enough for week-end outings are some of the world's outstanding scenic attractions—Yosemite, Sequoia, Kings Canyon, and Lassen National Parks, Lake Tahoe, Carmel, and the new Point Reyes National Seashore.





Naval Hospital, Pensacola, Florida

Seven interns are assigned each year to the Naval Hospital, Pensacola, Florida. The hospital staff is composed of Board certified or Board qualified specialists as well as visiting lecturers and clinical specialists from the Naval Aerospace Medical Institute.

Interns are carefully supervised as they rotate through the specialties and subspecialties of medicine, surgery, obstetrics and gynecology, and pediatrics (Rotating (2), page 4). Experience in handling patients is augmented by staff conferences, clinical conferences, Tumor Boards, and Journal Clubs.

The naval hospital at Pensacola provides care for both sexes and all age groups. The patient population is composed of active duty military, retired military, a small number of veterans, and eligible dependents of active and retired military personnel. Patient population currently served is approximately 77,000.

The hospital has 400 operating beds and 25 bassinets. It is staffed by 100 officers, 180 enlisted men and women, and 110 civilian personnel. Of the officer personnel, 40 are Medical and Dental Corps with specialized training in the fields of general surgery, orthopedic surgery, internal medicine and cardiology, obstetrics and gynecology, pediatrics, dermatology, urology, otorhinolaryngology, ophthalmology, oral surgery, anesthesiology, neuropsychiatry, pathology and radiology.

The work of a typical intern during a recent year included 180 deliveries, 145 general and spinal anesthetics. He assisted in 120 surgical operations and attended 17 autopsies.

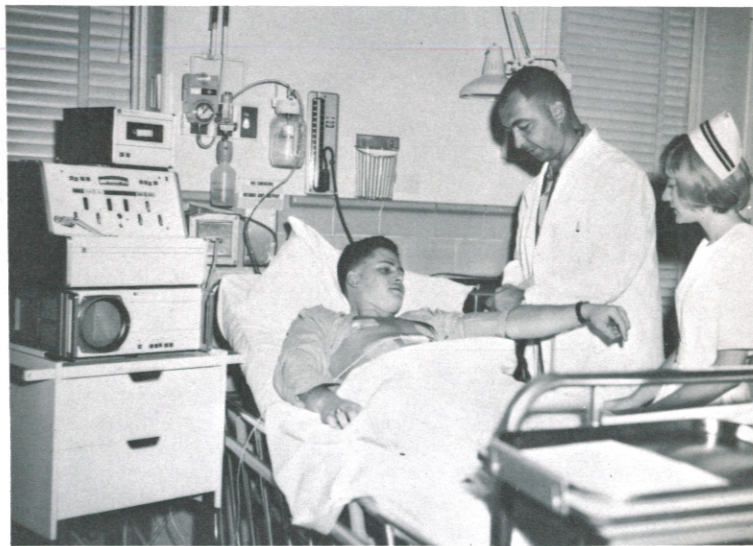
There is ample clinical material, both inpatient and outpatient, for training purposes as evidenced by the following statistics:

Number of Outpatient Visits	127,405	128,824	136,716
Number of Patients Admitted	7,426	5,681	6,095
Percent of Autopsies	62%	69%	64%
Number of Deliveries	1,222	1,108	1,099
Daily Average Occupied Beds	212	211	268

Bachelor Officers Quarters are available for bachelor officers or for married officers reporting without their families. Government quarters are not normally available for interns reporting with their families, however, civilian housing is available in the City of Pensacola and nearby Gulf beach areas.

Recreation facilities available to hospital personnel include several officer clubs, movie theaters, libraries, golf courses, swimming pools, bowling alleys, hobby shops, tennis courts, water skiing areas, and fishing materials.

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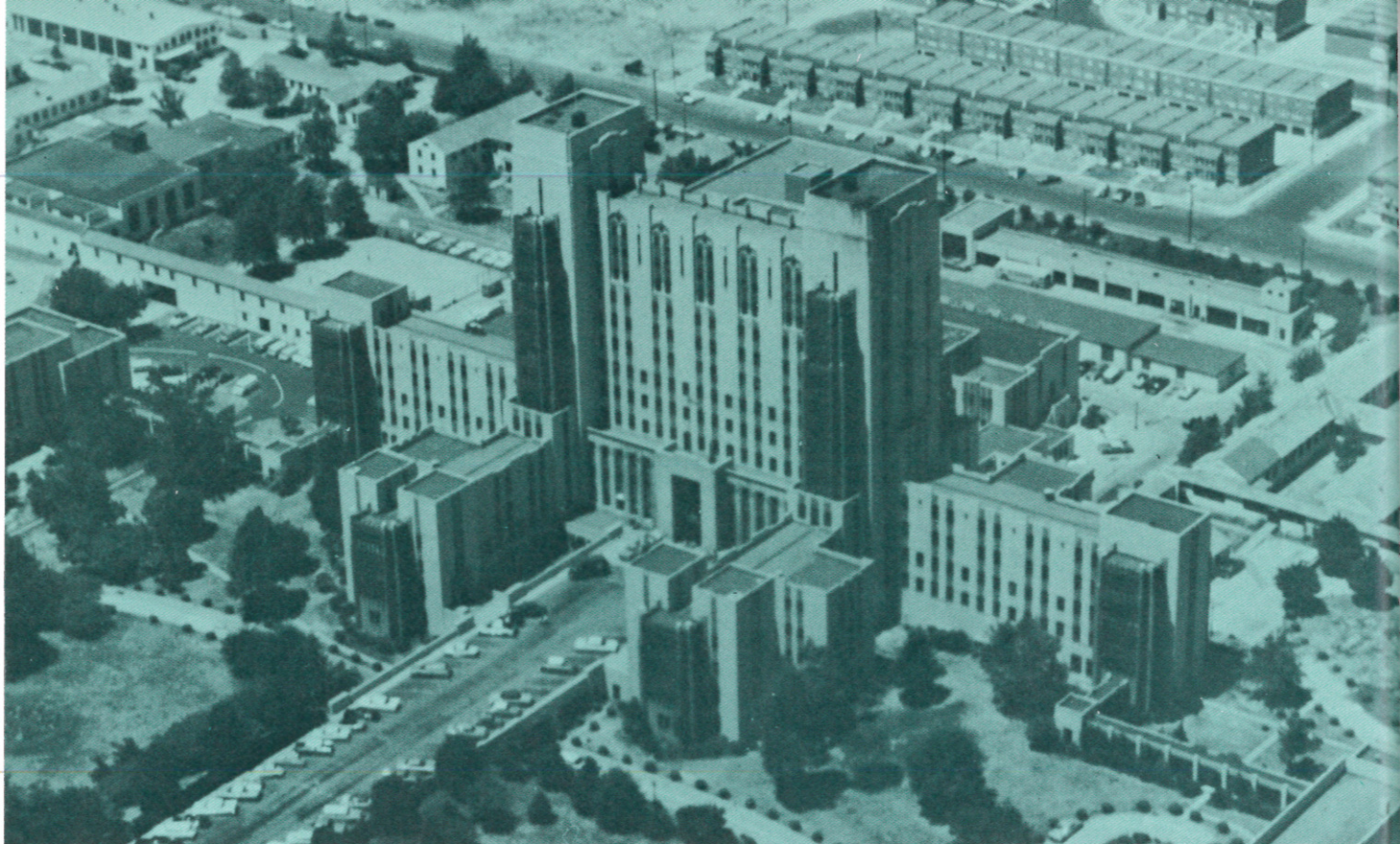


Pensacola is a historic city of approximately 150,000. It was one of the first white settlements of the North American continent, and its story is one of many battles and famous men.

It is a sportsman's paradise, with beautiful beaches, deep sea and fresh water fishing, scuba diving, water skiing, sailing, and many beautiful golf courses.

Culturally the city offers legitimate theater, music and visual arts. There are elementary and high schools available. The recently established University of West Florida and Pensacola Junior College are also available and offer a well balanced curriculum.





Naval Hospital, Philadelphia, Pennsylvania

The Philadelphia Naval Hospital is a 1350 bed general hospital with a large outpatient practice. The hospital serves as the principal medical support activity for the Philadelphia Naval Base; the Naval Home (for retired personnel); the Naval Air Station, Willow Grove; the Naval Air Development Center, Johnsville; and the Naval Supply Depot, Mechanicsburg, Pennsylvania. Patient care is provided for all

age groups, both sexes, active duty and retired military personnel and their dependents, as well as veterans. In addition to providing all other types of specialty care, special treatment facilities are available for surgery for the deaf, aural rehabilitation, amputees, and psychiatric and neurological patients. The following reflects the workload of the hospital for a three year period:

Number of Outpatient Visits	156,128	158,775	163,579
Number of Patients Admitted	12,265	12,152	13,199
Percent of Autopsies	63%	60%	57%
Number of Deliveries	1,378	1,213	1,184
Daily Average Occupied Beds	838	857	988

Eighteen interns are assigned each year and they rotate through the medical, surgical, obstetric and gynecology, and pediatric services (Rotating (2), page 4). Training in laboratory diagnosis and radiologic interpretation is achieved through integration with the intern's activities on other services. The many residency training programs and the special intern training program provide numerous educational opportunities. Interns attend quarterly staff conferences, clinical service conferences and grand rounds, monthly clinico-pathological conferences, weekly Tumor Board meetings, and Journal Club meetings. The record of training received by a typical intern at this hospital indicates that he delivered 37 obstetrical cases, assisted at 22 and performed 152 surgical operations, administered 45 general anesthetics, and attended 39 autopsies.

The interns are supervised by the senior residents and staff officers. In addition there are 122 civilian consultant-lecturers providing close rapport with the five medical schools and the many hospitals in the City of Philadelphia. Various additional clinics, conferences, and courses are available at medi-

cal facilities in the city through these civilian physicians.

Approved residency training programs are conducted at this hospital in anesthesiology, cardiopulmonary diseases, dermatology, gastroenterology, hematology, internal medicine, obstetrics and gynecology, neuropsychiatry, ophthalmology, oral surgery, orthopedic surgery, otolaryngology, pathology, pediatrics, radiology, surgery, and urology. Residents and staff of most of the various services are actively engaged in clinically oriented research programs.

Bachelor Officers' Quarters are available for bachelor interns or married interns without their families. There are a number of new homes and apartments adjacent to the hospital available for rent. Suitable housing is available in other parts of the city as well as in New Jersey within easy commuting distance.

Recreation facilities at the hospital and the nearby Naval Base include indoor and outdoor swimming pools, bowling alleys, tennis courts, movie theaters, and Officers' Clubs.

* * *

Philadelphia is a city steeped in history and abounding in cultural and professional opportunities. Independence Hall remains one of the Nation's most famous historical shrines, with the home of Betsy Ross nearby. Also, in the city is Carpenter's Hall where the First Continental Congress met, the first hospital, the first library, and the University founded by Benjamin Franklin.

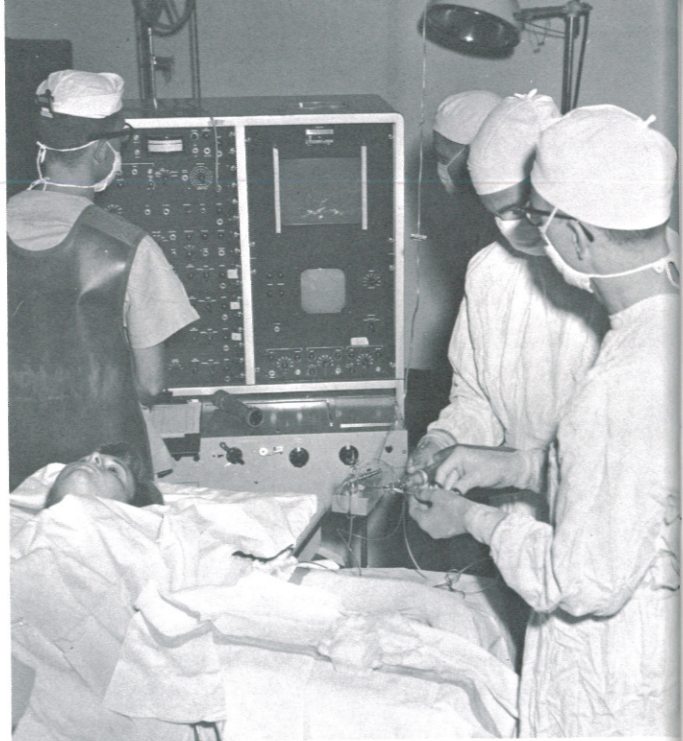
Of cultural interest there are the Academy of

Music, Robin Hood Dell, the Philadelphia Symphony Orchestra, the Museum of Art, the Franklin Institute, the Fels Planetarium, the Academy of Natural Sciences, Rodin Museum, and the Philadelphia Free Library.

Within driving distance are the Gettysburg Battlefield, Valley Forge, the Pennsylvania Dutch country, the Pocono Mountains area, and to the East, the Atlantic Ocean beaches.



Naval Hospital, Portsmouth, Virginia



The Naval Hospital, Portsmouth, Virginia, is the second largest naval hospital on the basis of patient load and clinical material available. The Portsmouth-Norfolk area is the home port of a large part of the Atlantic Fleet, of the Atlantic Air Wing, Amphibious Forces and Fleet Marine Force, Atlantic, with a resulting large population of Navy and Marine fam-

ilies. The hospital serves as the support activity for these and for the other Armed Forces installations in the area, maintaining an average census of 1,000 patients of all age groups, both sexes.

Statistics covering a three-year period reflect the following:

Number of Outpatient Visits	252,605	222,544	252,850
Number of Patients Admitted	21,459	20,379	21,219
Percent of Autopsies	71%	67%	72%
Number of Deliveries	4,164	4,606	4,320
Daily Average Occupied Beds	866	928	1,034

Special treatment facilities of the hospital include thoracic surgery, plastic surgery, neurosurgery, vascular surgery, deep x-ray, radium and cobalt, oncology, cardiopulmonary function, inhalation therapy, hematology, gastroenterology, and radioisotopes.

There are both intern and residency training programs. Twenty-three interns are assigned each year, rotating through medicine and its subspecialties, surgery and its subspecialties, obstetrics and gynecology, and pediatrics (Rotating (2), page 4). The interns are supervised by Board certified or Board qualified staff members, senior residents, and outstanding civilian physicians from Norfolk, Ports-

mouth, and Newport News. The civilian consultants also include visiting professors from medical schools of the Medical College of Virginia, University of Virginia, Georgetown University, and Duke University. The interns attend clinical conferences, special Board and Journal Club meetings, and other teaching activities of the hospital. The report of a typical intern at this hospital during a recent year showed that he delivered 103 obstetrical cases, assisted in 125 and performed 90 surgical operations, administered 110 general and spinal anesthetics, and attended 41 autopsies.



Residency training programs are in the specialties of internal medicine, obstetrics and gynecology, orthopedic surgery, pediatrics and surgery.

The new 15-story, air-conditioned hospital building was commissioned on 22 April 1960. The original building was the first naval hospital commissioned (1827), and its history reflects that it was taken by the Confederates on 20 April 1861 and retaken by the Union on 10 May 1862. Completely renovated between 1907 and 1909, and temporary buildings added during World War II, it served until the new construction was completed in 1960.

Located on the Elizabeth River across from Norfolk, the hospital compound includes Bachelor Officers' Quarters for bachelor interns or married interns reporting without their families. There are Officers' Clubs at the hospital; the Norfolk Naval Shipyard; the Naval Air Station, Oceana; the Naval Air Station, Norfolk, and at the Naval Amphibious Base, Little Creek, to mention a few. The Navy maintains private beaches and complete recreational facilities for naval personnel and their families at Virginia Beach, Little Creek and Dam Neck, Virginia.

* * *

Portsmouth is a pleasant, friendly city of 120,000 and Norfolk is accessible by tunnel. Living costs in the area are lower than the national average. The weather is moderate, tempered by the nearness of the ocean. Recreational opportunities include boating, fishing, surf bathing, and hunting (small game and deer). The well known resort area of Virginia

Beach is 23 miles from the naval hospital and is readily reached by bus or private automobile. Excellent year-round housing is available and many Navy families choose to live in this area. Historic Williamsburg and Yorktown are but 45 minutes' drive, and the largest shipbuilding area in the world is but 30 minutes away at Newport News.



Naval Hospital, San Diego, California

The San Diego Naval Hospital, in addition to being a general hospital, has special facilities for the diagnosis and treatment of coccidioidomycosis, tuberculosis, neurological surgery, oncology, plastic surgery, thoracic and cardiovascular surgery (including laboratory facilities), and radiation therapy. It serves as a medical support activity for personnel of the Pacific Fleet and Coast Guard and for training and support commands. It also serves retired Armed Forces personnel living in the area, and dependents of military personnel, active and retired. It is estimated that approximately 250,000 people in the San Diego area, including all age groups of both sexes, are eligible for treatment at this facility.

The hospital and grounds, covering an area of approximately 90 acres, are located on a hilltop northeast of the downtown area of San Diego in Balboa Park which overlooks the Pacific Ocean and San Diego Bay. The buildings are of modern construction, primarily of Spanish design, with the exception of the 1,000 bed surgical wing which is of modern concrete and glass. Now under construction is a three-story Outpatient Clinic and a new medical library.

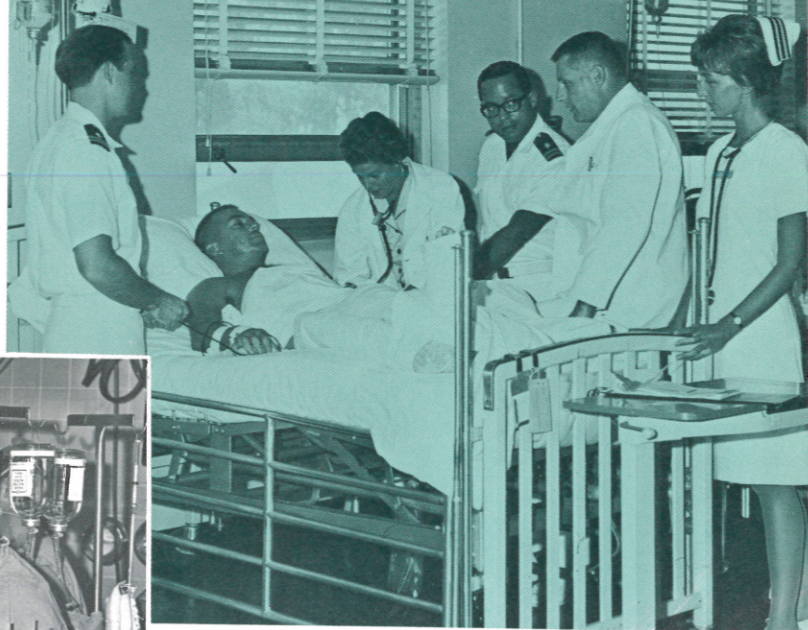
The authorized bed capacity of the hospital is 2,350. There are very active outpatient clinics also, as reflected in the following statistics covering a three-year period:

Number of Outpatient Visits	516,832	567,345	593,780
Number of Patients Admitted	27,203	28,967	28,838
Autopsy Percentage	64%	63%	68%
Number of Deliveries	3,394	3,357	3,497
Daily Average Occupied Beds	1,511	1,720	1,748

There are both intern and residency training programs. The 26 interns assigned each year rotate through the following services for periods prescribed for rotating internship: medicine and its subspecialties, surgery and its subspecialties, obstetrics and gynecology, pediatrics (Rotating (2), page 4). They attend clinical staff and interdepartmental conferences, Journal Clubs and other similar teaching functions conducted as part of the intern and resident training programs.

The interns are supervised by Board-certified staff members and residents. Civilian consultant-lecturers from the University of Southern California, University of California at Los Angeles and San Diego, Scripps Clinic and Research Foundation, and from private practice in the San Diego, Los Angeles, and San Francisco areas make frequent visits to the hospital to lecture to the interns and residents.

The training received by interns at this hospital during a recent year showed that they averaged



118 obstetrical cases, performed 85 and assisted at 130 surgical operations, administered 100 general and spinal anesthetics, and attended 37 autopsies.

Residency programs in the specialties of anesthesiology, cardiovascular diseases, dermatology, medicine, obstetrics and gynecology, ophthalmology, orthopedic surgery, otolaryngology, pathology, pediatrics, pulmonary diseases, radiology, surgery, thoracic surgery, and urology are conducted at this hospital.

* * *

Quarters are not available on the hospital grounds for bachelor or married officers. However, Bachelor Officers' Quarters are available at the Naval Training Center and the Naval Station. Also, desirable civilian housing is plentiful in the San Diego area.

There are Officers' Clubs at the Marine Corps Recruit Depot, Naval Training Center, Naval Station, and Naval Air Station. There are also bowling alleys, tennis courts, swimming pool, and a movie theater on the hospital grounds.

The City of San Diego and its suburbs lie on a series of gentle slopes and mesas between the Pacific Ocean and the Laguna and Cuyamaca Mountains. It is the third largest city in California (population approximately 700,000), located 15 miles north of the Mexican border, 120 miles south of Los Angeles, and just five hours drive from Las Vegas, Nevada.

The largest and one of the most famous zoos in

the country is in Balboa Park. There are many cultural opportunities such as the San Diego Civic Light Opera, the San Diego Symphony Orchestra, San Diego Community Theater, La Jolla Playhouse, and the Fine Arts Gallery.

The climate is temperate, and sports such as water skiing and skin diving, deep sea and fresh water fishing are enjoyed year-round. Winter sports, such as skiing, are also available in the mountains which are 2-1/2 hours driving distance from the hospital.

Naval Hospital, St. Albans, New York

The Naval Hospital, St. Albans, New York, is a general hospital with a bed capacity of 1200.

Located on long Island in the Borough of Queens in Greater New York, it consists of a permanent brick building of modern design that was constructed in 1951. It is surrounded by spacious wooded grounds.

It is the largest military hospital in the Greater New York area. It serves the hospital needs of active duty and retired personnel, and respective dependents, of the Army and Air Force as well as the Navy and Marine Corps. Serving as it does such a large population concentration, a broad age range of patients of both sexes is assured.

The hospital provides a full spectrum of advanced diagnostic and therapeutic services in all the specialties and subspecialties that would be expected in a large, modern, metropolitan hospital. Screening and specialty outpatient clinics are active. Clinical and laboratory research projects are supported by a well-equipped animal laboratory. In addition, the hospital has a tuberculosis diagnostic and treatment unit which serves as the Tuberculosis Treatment Center for the Navy on the East Coast. It is an integral part of the hospital and is a unique feature in that it affords a nuance of clinical experience not ordinarily expected in a general hospital.

The workload of the hospital is revealed in the following statistics covering the past three years:

Number of Outpatient Visits	145,109	166,990	184,185
Number of Patients Admitted	9,756	9,823	11,845
Percent of Autopsies	95%	83%	87%
Number of Deliveries	1,036	902	921
Daily Average Occupied Beds	665	734	966



There are both intern and residency training programs. The internship consists of four months surgery including its subspecialties, four months medicine, two months pediatrics and two months obstetrics and gynecology (Rotating (2), page 4). A comprehensive lecture series is presented during the year, designed to familiarize and instruct the interns in fields of medicine not generally a part of intern rotation. The interns also attend Interns' Journal Club and Residents' Journal Club meetings, Clinical Cancer Conferences, and all staff conferences related to the clinical work of the hospital.

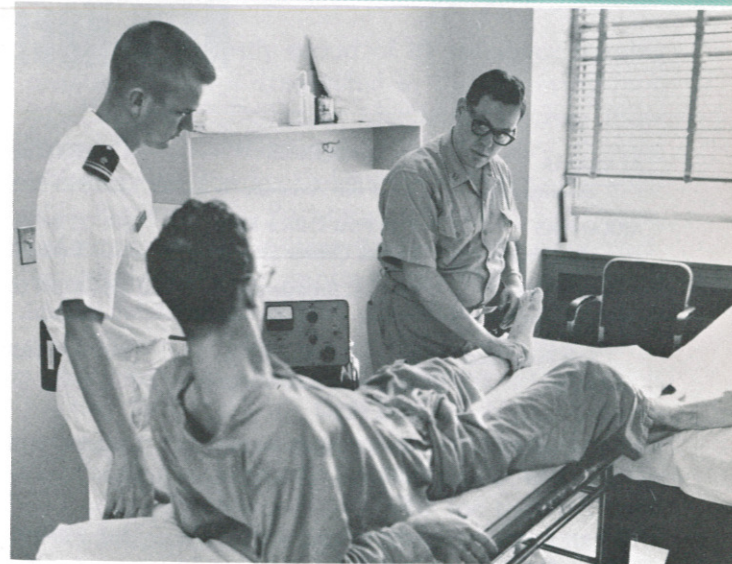
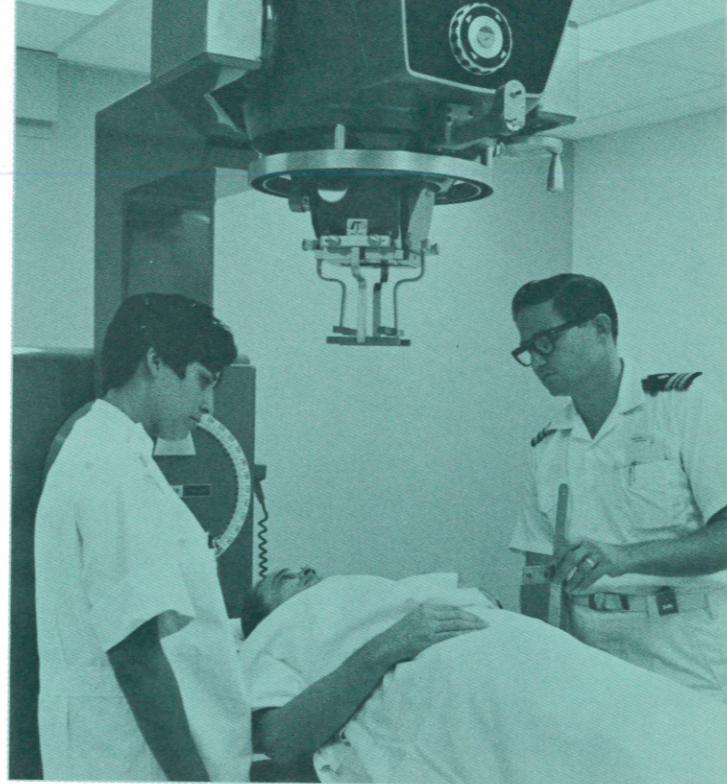
Approved residency training programs are conducted in obstetrics and gynecology, pathology, internal medicine, anesthesiology, radiology, surgery, thoracic surgery, urology, and pulmonary diseases.

Seventeen medical interns and four dental interns are assigned each year. The interns are supervised by residents and a full time staff of qualified specialists. He is given ample opportunity to assume responsibility commensurate with his abilities. The consultant staff brings a wealth of knowledge and experience from the eight medical schools and their affiliated hospitals in the New York area. The experience gained is reflected in the report of a typical intern in the past year which showed that he delivered 40 obstetric cases, performed 65 surgical operations, and assisted in 70, administered 50 general and spinal anesthetics, and attended 40 autopsies.

Civilian housing and limited military housing is available in the Long Island area. Bachelor Officers' Quarters are available for bachelor interns or married interns without their families.

The hospital is a community in itself, with a movie theater, swimming pool, gymnasium, Officers' Club, and services such as a bank, post office, Navy Exchange and gas station.

* * *



Due to the hospital's proximity to metropolitan New York, numerous cultural, educational and sight-seeing opportunities are available. These include the Lincoln Center for the Performing Arts, Museum of Natural History, Metropolitan Museum of Art, the United Nations Building, Statue of Liberty, and Rockefeller Center. There are year-round activities at Yankee Stadium and Madison Square Garden. Broadway and the legitimate theaters as well as summer activities on Long Island are other attractions.

The hospital is within one hour's travel time of

civilian medical centers such as New Jersey College of Medicine, Columbia-Presbyterian Medical Center, New York Hospital-Cornell Medical Center, New York University-Bellevue Medical Center, Memorial Hospital for Cancer and Allied Diseases, and the State University of New York School of Medicine.

Transportation to Manhattan by train, subway, or by private automobile requires approximately 30 to 45 minutes. Kennedy International and LaGuardia Airports are both a 15 minute drive from the Naval Hospital.

Where To Apply

Applications can be submitted by visiting any one of the continental naval hospitals or any of the recruiting stations listed below: (Ensigns (1915) are supplied application kits for submission by mail)

Continental Naval Hospitals

CALIFORNIA
Camp Pendleton
Long Beach
Oakland
San Diego
FLORIDA
Jacksonville
Key West
Pensacola

MARYLAND
Annapolis
Bethesda
MASSACHUSETTS
Chelsea
NEW HAMPSHIRE
Portsmouth
NEW YORK
St. Albans

NORTH CAROLINA
Camp Lejeune
PENNSYLVANIA
Philadelphia
RHODE ISLAND
Newport
SOUTH CAROLINA
Beaufort
Charleston

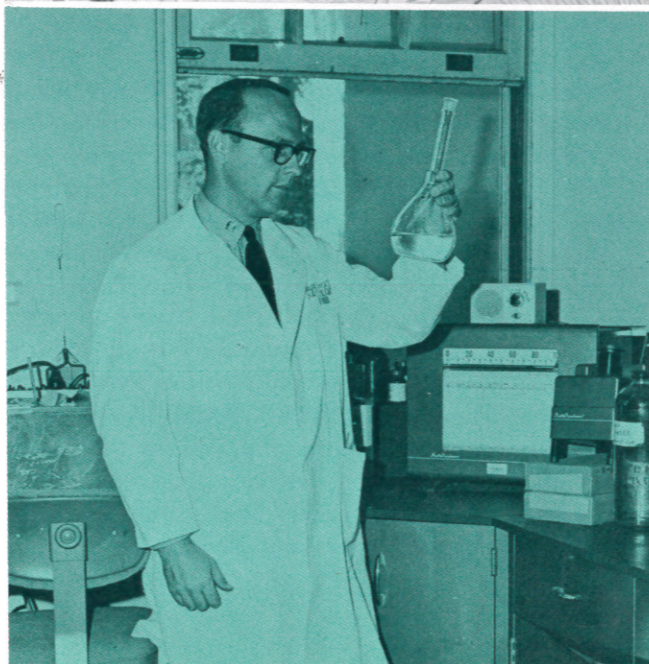
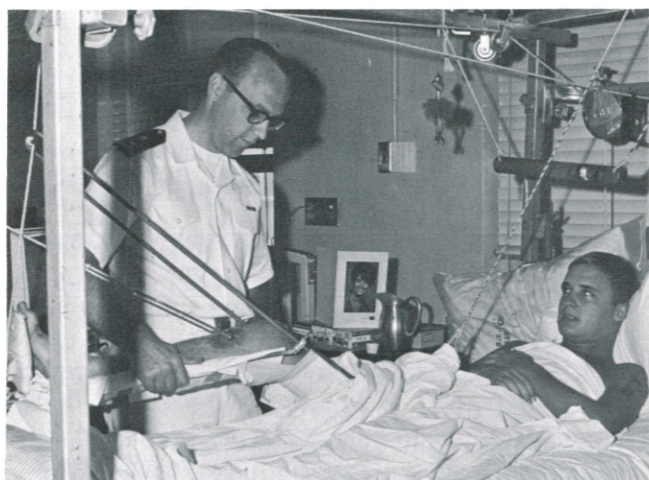
TENNESSEE
Memphis
TEXAS
Corpus Christi
VIRGINIA
Portsmouth
Quantico
WASHINGTON
Bremerton

Navy Recruiting Stations

	ADDRESS	TELEPHONE			
ALABAMA Birmingham	2121 8th Avenue, N.	35203 205 325-3836	MASSACHUSETTS Boston	J. F. Kennedy Fed. Bldg., Government Center 02203	617 223-6216
ARKANSAS Little Rock	Old Post Office Bldg., 2nd & Center Sts.,	72201 501 372-4361 Ext 5447	MICHIGAN Detroit	Lafayette Bldg., 144 W. Lafayette Blvd., 48226	313 226-7789
CALIFORNIA Los Angeles	1041 S. Broadway 90015	213 688-2750/1/2	MINNESOTA Minneapolis	Federal Office Bldg., 2nd & Washington Aves., S. 55401	612 334-2168
COLORADO Denver	Federal Office Bldg., Fulton & Leavenworth Sts., 94102	415 621-3828 Ext 437	MISSOURI Kansas City St. Louis	2420 Broadway 64108 Federal Bldg., 208 N. Broadway 63102	816 FR 4-3531 314 AM 8-2506
DISTRICT OF COLUMBIA	New Custom House 19th & California Sts., 80202	303 297-4416	NEBRASKA Omaha	Naval Personnel Center 30th & Fort Sts. Bldg. 19 68111	402 221-7360
FLORIDA Jacksonville	631 "E" St., N. W. 20004	202 393-2169	NEW MEXICO Albuquerque	U. S. Courthouse Bldg., P. O. Box 632 87103	505 247-0311 Ext 2327
GEORGIA Macon	537 Riverside Ave., 32202	904 356-3076	NEW YORK Albany	Post Office Bldg., Broadway 12201	518 472-4427
ILLINOIS Chicago	415 College St. 31208	912 743-0381 Ext 2284	NEW YORK Buffalo	Federal Bldg., 1021 Main St. 14203	716 842-2310 212 620-6485
INDIANA Indianapolis	536 S. Clark St. 60605	312 353-6606	NEW YORK New York	207 W. 24th St. 10011	
IOWA Des Moines	11 S. Senate Ave., 46204	317 633-8893/4/5	NORTH CAROLINA Raleigh	Fayetteville & Martin Streets 27602	919 832-6629
KENTUCKY Louisville	Federal Office Bldg., 5th & Court Sts., 50309	515 284-4321			
LOUISIANA New Orleans	Post Office Bldg., 6th & Broadway 40202	502 582-5175			
	U. S. Customs House 423 Canal Street 70130	504 527-6212			

OHIO	Federal Office Bldg.,	216 522-4832	SOUTH CAROLINA	Court House	803 253-8371
	Cleveland	1240 E. Ninth St.,		Columbia	Ext 288
	44199			1100 Laurel St.,	
				29201	
	Central Bldg.,	614 469-6673	TENNESSEE	1808 West End Bldg.,	615 242-8321
	Columbus			1808 West End Ave.,	Ext 5574
	74 E. Gay St.			37203	
	43215				
OKLAHOMA	621 N. Robinson	405 CE 6-2311	TEXAS	912 Commerce St.	214 RI 9-2981
	Oklahoma City	Ext 267		Dallas	75202
	73102			Houston	2320 LaBranch St.,
OREGON	Pioneer Post Office			77004	713 CA 4-5897
	Portland				
	520 S. W. Morrison St.,	503 226-3361			
	97204	Ext 1644			
PENNSYLVANIA	Blackburn Bldg.	215 597-4690	VIRGINIA	1 E. Broad St.,	703 649-3611
	Philadelphia			Richmond	Ext 2282
	13 South 13th St.			WASHINGTON	206 MA 4-4337
	19107			Seattle	Ext 25
	Federal Bldg.,	412 644-5889	WISCONSIN	611 N. Broadway	414 272-8600
	Pittsburgh			Milwaukee	Ext 3259
	1000 Liberty Ave.,				
	15222				

Residency Training in the Navy



The Navy is justly proud of its residency training program which is conducted in the following nine naval hospitals: Bethesda, Maryland; Chelsea (Boston), Massachusetts; Great Lakes (Chicago), Illinois; Jacksonville, Florida; Oakland, California; Philadelphia, Pennsylvania; Portsmouth, Virginia; San Diego, California, and St. Albans (Long Island), New York. All residencies are approved by the Council on Medical Education of the American Medical Association and by the American Specialty Boards.

Participation in residency training programs is limited to officers of the Regular Navy. Reserve officers or civilians applying for residency training must agree to apply for and accept a commission in the Regular Navy if approved for training. Each officer approved must agree to serve on active duty for one additional year for each year of training received in a naval hospital. Limited training is sponsored in civilian institutions in some specialties. For this training, the officer must agree to serve on active duty for two years for the first year in a civilian institution and year for year thereafter.

All assignments to residency training are made on a competitive basis, taking into consideration the professional and personal qualifications of the applicant.

Residency training is offered in any of the recognized specialties and most subspecialties.

Naval Aerospace Medicine

The Naval Aerospace Medical Institute at Pensacola, Florida, convenes three classes annually of approximately fifty students each for didactic instruction in aerospace medicine and actual instruction in flight and ground school. Each class is of six months' duration. Upon completion of this course students are designated as naval flight surgeons and assigned to a two-year period of operational duty. Additionally, the Naval Aerospace Medical Institute is approved for residency training in aerospace medicine. This training may be requested after completion of the two-year operational duty assignment. It consists of one year in public health at a civilian university leading to the degree of Master of Public Health and two years of aerospace medicine at the Institute. Flight surgeons are then considered to be Board-eligible for certification in aerospace medicine. In addition, aerospace physiologists and aerospace experimental psychologists receive training and designation at the Institute.

Opportunities are available in several large naval laboratories for work in research related to aerospace medicine. These are located at the Naval Aerospace Medical Center at Pensacola, Florida; the Aerospace Medical Research Department at the Naval Air Development Center, Johnsville, Pennsylvania; the Aerospace Crew Equipment Department at the Naval Air Engineering Center, Philadelphia, Pennsylvania; and the Naval Medical Research Institute, National Naval Medical Center, Bethesda, Maryland. A limited number of flight surgeons receive training as naval aviators. Some of these

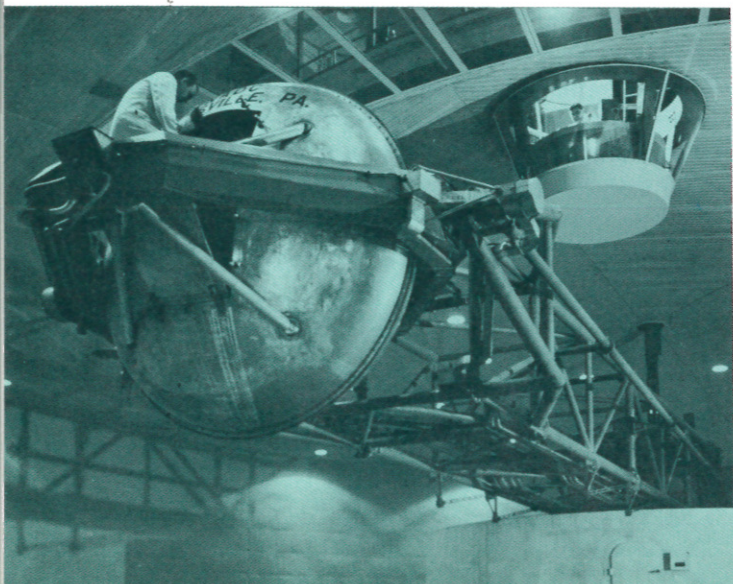
attend test pilot school. Other flight surgeons participate in the National Aeronautics and Space Administration and Manned Orbital Laboratory programs. One is an astronaut.

Submarine Medicine

The School of Submarine Medicine convenes twice a year at the Naval Submarine Medical Center, Submarine Base, New London, Connecticut. Each class is approximately six months in duration. The curriculum includes: basic submarine training, underwater physiology, hyperbaric physiology, psychiatry, dentistry, toxicology, environmental physiology, and radiobiology. Successful completion of the course may be creditable toward certification by the American Board of Preventive Medicine. Upon completion of this course of instruction, students are assigned to a tour of operational duty in the submarine force. During this tour, the student prepares a thesis and passes a comprehensive examination of submarine and diving medicine and is then designated a "Qualified Submarine Medical Officer".

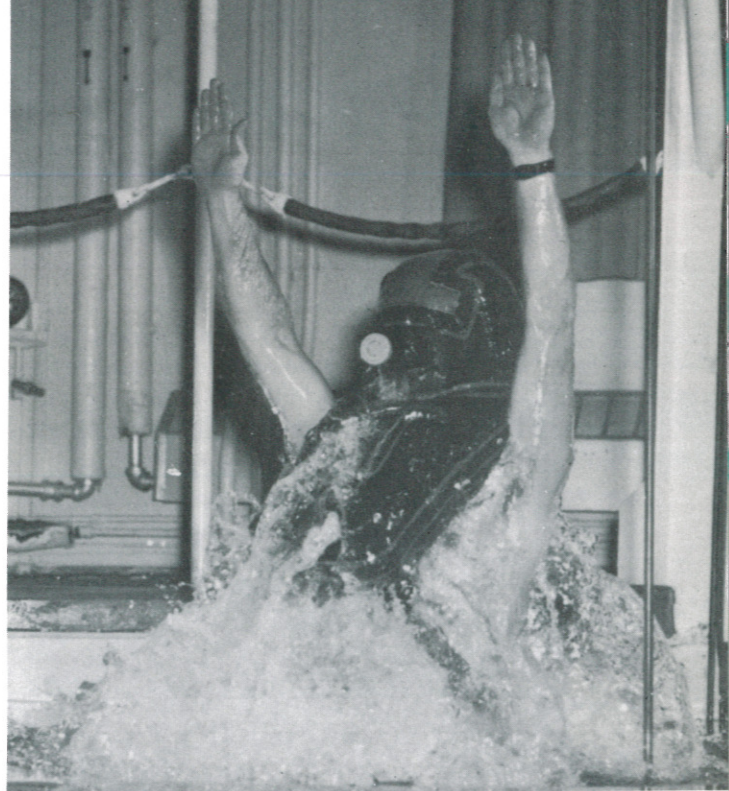
By serving as a ship's medical officer on board a polaris submarine or as a squadron medical officer in a submarine squadron, the submarine medical officer not only takes care of the usual health problems of the submarine personnel, but he also develops an awareness of the potential health and safety hazards which exist aboard submarines. Having determined that a health problem exists, he communicates his findings to the Submarine Medical Center or is transferred to the Center so that he can thoroughly investigate the problem and develop appropriate protective measures for the operating submarine force. As a consequence of this procedure, the Submarine Medical Center has been instrumental in the development of most of the health protection programs in existence on submarines including atmospheric and environmental controls, noise reduction and ear protection, adequate light and vision conservation, and shielding design and protection from ionizing radiation, to name a few.

After completing a tour of duty with an operational unit, the medical officer may apply for postgraduate training in various fields. He may prepare for certification in preventive medicine and obtain a graduate degree by attending one of the Schools of Public Health or Industrial Medicine. He may prepare himself for a career in research and obtain a graduate degree in diving physiology or radio-



biology by attending one of the appropriate civilian universities. This course of action would be followed by duty at naval research laboratories and with the operational forces. If he prefers a clinical specialty, he may obtain a residency in any of the recognized clinical specialties.

Because of the increased national emphasis on man-in-the-sea, many graduates of the Submarine Medical School will be given further training in the theoretical and practical aspects of diving medicine during a 10 week course at the Navy's Deep Sea Diving School, Naval Station, Washington, D. C.



Amphibious and Marine Corps Medicine

Recognized as an important military operational medical specialty, this training is conducted at Camp Lejeune, North Carolina, and Camp Pendleton, California. This specialty offers valuable training in the various facets of field medicine in order that rapid and efficient medical care can be carried out in the field. This includes training in combat first aid, life saving surgery, sorting (triage) management, control and evacuation of casualties, and preventive medicine and field sanitation.

At the Command and Staff College and the Amphibious Warfare School, Marine Corps Schools, Quantico, Virginia, the following are included in the training of Medical Department officers: Marine Corps organization, Marine Corps tactics and techniques, and medical logistics of operations in limited and general war.

Research and development of field medical equipment and field sanitation methodology and practices are carried out at the Naval Medical Field Research Laboratory at Camp Lejeune, North Carolina . . .

Nuclear Medicine

Graduate courses for medical officers are conducted at several naval hospitals in affiliation with civilian institutions. Additional graduate courses in radiobiology are sponsored by the Navy for medical officers at the University of Rochester, Rochester, New York, to meet present and future needs of the Navy for training personnel in the fields of nuclear propulsion, radiological safety and special weapons effects. Formal long courses for radiology and other residents are conducted in the clinical use of radioisotopes at the Naval Medical School, National Naval Medical Center, Bethesda, Maryland. This latter course is approved by the Atomic Energy Commission and is designed to fulfill the needs of those who wish to appear for future examination for certification by the American Board of Radiology, as well as those residents in other specialties who need to acquire a better understanding of the clinical utilization of radioisotopes in diagnostic and therapeutic procedures . . .

Research Program

The Navy offers medical officers billets for careers in military medical research. These opportunities embrace basic biomedical and operational research. Basic research is conducted in most of the medical research installations, usually in support of operational programs. Operational research is carried on in facilities near or in operational situations and include among others the fields of aerospace medicine and bioastronautics, submarine and shipboard medicine, general medicine and surgery, dental and oral medicine, amphibious and field medicine especially for the Marine Corps, environmental and preventive medicine, and the defensive aspects of atomic, chemical and biological warfare. Clinical investigation is supported in naval hospitals. Continuing geomedical research in diseases of the trop-

ics is conducted in Naval Medical Research Units in the Near East (Cairo, U.A.R.) and the Far East (Taiwan) as well as in Central United States (Great Lakes). The officer billets for medical research careers are distributed in strategic locations throughout the world including 15 major in-service laboratories, 3 tri-service activities, and in facilities located in commands where the principal purpose is not that of research. Assignments are made also to laboratories of the other military services and government agencies. Reserve officers on active duty, if properly qualified in research, may be assigned to naval research facilities. Training in experimental design, technics, instrumentation, interpretation of results, etc., is integral in the programs. It is the policy of the Medical Department to provide a satisfying career in research for highly motivated officers who have special aptitudes and qualifications . . .

Antarctic Research Expedition

The U. S. Navy has the annual task of supporting a scientific research expedition in Antarctica under the auspices of the National Science Foundation.

The Navy will support five bases in Antarctica (Pole, Byrd, McMurdo, Palmer, and Hallett) with a medical officer at each of the first four bases, including a flight surgeon at McMurdo Station. During the winter-over period, March to October, personnel at these bases will vary from approximately 10 to 220 men. The population will increase during the summer season to as many as 800 at McMurdo Station with lesser numbers at the smaller stations.

The Antarctic Research Expedition is presently sponsoring programs in the following fields: upper

atmosphere physics, terrestrial physics, oceanography, meteorology, glaciology, geology, biology, and mapping of the Antarctic Continent. The medical officers will also conduct research into the problems of isolation, acclimatization, cold weather physiology and high altitude physiology.

The training phase for medical officers begins in the late spring or early summer at selected naval facilities. Special training will be given in dental emergencies, cold weather medicine, hygiene and sanitation, and survival in polar regions. Additional training will be given to the medical officers, tailored to their individual needs.

Upon completion of training in the fall, the medical officers travel from Davisville, Rhode Island, to Antarctica via Christchurch, New Zealand. They spend approximately one year at a station in the Antarctic, returning to the United States for reassignment. This is usually to a duty station of their choice from among available billets.

It is considered that this assignment presents an opportunity to an interested and suitable medical officer to round out medical training, to participate in an interesting research program—(biological, medical and geophysical) and to become acquainted with the world's last frontier.

Interested physicians may address letters of request for further information to the Bureau of Medicine and Surgery, Code 3172, Department of the Navy, Washington, D. C. 20390.





Additional information concerning these programs may be obtained by writing to the Chief, Bureau of Medicine and Surgery, Department of the Navy, Washington, D. C. 20390

